

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007571.D
 Acq On : 22 Oct 2021 02:34
 Operator : CG/JU
 Sample : M4217-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGC2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007571.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	12	15	20	rVB	15753	19318	0.54%	0.066%
2	3.658	60	63	69	rVB6	6299	11044	0.31%	0.038%
3	3.799	85	87	101	rBV	78860	128652	3.62%	0.439%
4	3.899	101	104	109	rVB4	11241	15056	0.42%	0.051%
5	4.040	122	128	134	rVB	52065	81258	2.29%	0.277%
6	4.128	139	143	147	rVB	11668	17518	0.49%	0.060%
7	4.222	155	159	165	rVB2	22160	31352	0.88%	0.107%
8	4.499	203	206	212	rVB5	7806	11173	0.31%	0.038%
9	4.675	234	236	240	rVB4	3552	3937	0.11%	0.013%
10	5.046	295	299	307	rVB	27798	45123	1.27%	0.154%
11	6.328	512	517	523	rVB	22114	32457	0.91%	0.111%
12	6.958	617	624	628	rBV9	5622	12174	0.34%	0.042%
13	7.105	642	649	660	rVB	240984	381913	10.76%	1.303%
14	7.275	671	678	688	rVB	181809	298587	8.41%	1.019%
15	7.475	705	712	722	rBV	230181	365870	10.30%	1.248%
16	7.587	726	731	735	rBV4	9036	15834	0.45%	0.054%
17	7.763	755	761	766	rBV3	7124	11509	0.32%	0.039%
18	7.946	785	792	803	rVB	811543	1258356	35.44%	4.294%
19	8.193	828	834	840	rBV9	8906	18228	0.51%	0.062%
20	8.510	884	888	892	rVV6	5006	8969	0.25%	0.031%
21	8.652	904	912	924	rBV	276131	440337	12.40%	1.503%
22	8.769	924	932	939	rVB2	22524	40815	1.15%	0.139%
23	8.846	942	945	948	rVV5	2739	4563	0.13%	0.016%
24	8.887	950	952	956	rVB5	3393	3644	0.10%	0.012%
25	9.105	982	989	999	rVB	193247	325761	9.17%	1.112%
26	9.569	1064	1068	1076	rVB	23969	37731	1.06%	0.129%
27	9.828	1105	1112	1118	rBV	136918	229850	6.47%	0.784%
28	10.369	1193	1204	1214	rBV	268781	450747	12.69%	1.538%
29	10.534	1227	1232	1242	rBV	55033	95239	2.68%	0.325%
30	10.752	1261	1269	1278	rBV	1071622	1819537	51.24%	6.209%
31	10.881	1284	1291	1300	rBV	237585	408431	11.50%	1.394%
32	11.281	1355	1359	1364	rBV8	3895	6589	0.19%	0.022%
33	11.546	1400	1404	1408	rBV7	3650	5499	0.15%	0.019%
34	12.069	1487	1493	1503	rVB	40029	59679	1.68%	0.204%
35	12.334	1530	1538	1546	rVB8	8268	17207	0.48%	0.059%
36	12.993	1648	1650	1657	rVB8	2795	4115	0.12%	0.014%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007571.D
 Acq On : 22 Oct 2021 02:34
 Operator : CG/JU
 Sample : M4217-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGC2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

37	13.198	1681	1685	1689	rBV7	3624	5342	0.15%	0.018%
38	13.316	1700	1705	1706	rBV5	2455	3587	0.10%	0.012%
39	13.493	1732	1735	1739	rBV6	3444	4965	0.14%	0.017%
40	13.904	1800	1805	1809	rVB8	3335	4676	0.13%	0.016%

41	13.993	1812	1820	1827	rBV	485447	673183	18.96%	2.297%
42	14.275	1858	1868	1878	rBV	513843	784447	22.09%	2.677%
43	14.581	1910	1920	1930	rBV	1670018	2490264	70.13%	8.497%
44	14.763	1941	1951	1965	rBV	130495	229014	6.45%	0.781%
45	14.922	1974	1978	1982	rVB6	3852	4534	0.13%	0.015%

46	14.998	1985	1991	1996	rBV4	34868	51318	1.45%	0.175%
47	15.322	2043	2046	2049	rBV4	2951	3598	0.10%	0.012%
48	15.398	2056	2059	2063	rVB6	5177	6380	0.18%	0.022%
49	15.575	2080	2089	2097	rBV	745426	1067369	30.06%	3.642%
50	15.687	2102	2108	2114	rBV	80406	116080	3.27%	0.396%

51	15.816	2124	2130	2134	rVB4	9896	13722	0.39%	0.047%
52	16.022	2161	2165	2170	rVB8	3913	5756	0.16%	0.020%
53	16.734	2284	2286	2290	rVB5	3630	5080	0.14%	0.017%
54	17.116	2346	2351	2355	rBV	10453	16456	0.46%	0.056%
55	17.334	2381	2388	2396	rBV	2035770	2994508	84.33%	10.218%

56	17.434	2399	2405	2415	rVV	803913	1130934	31.85%	3.859%
57	17.528	2417	2421	2428	rVB8	22374	32188	0.91%	0.110%
58	17.934	2487	2490	2491	rBV3	3438	3677	0.10%	0.013%
59	18.016	2500	2504	2508	rVB3	24934	31332	0.88%	0.107%
60	18.228	2535	2540	2548	rBV	135481	191491	5.39%	0.653%

61	19.145	2694	2696	2699	rVB3	17023	17291	0.49%	0.059%
62	19.239	2710	2712	2717	rBV5	13517	19294	0.54%	0.066%
63	19.345	2726	2730	2732	rBV	86791	106814	3.01%	0.364%
64	19.369	2732	2734	2736	rVV3	57632	66543	1.87%	0.227%
65	19.398	2736	2739	2744	rVV	91113	118604	3.34%	0.405%

66	19.457	2746	2749	2754	rVV3	47731	59058	1.66%	0.202%
67	19.663	2779	2784	2800	rBV	1119384	1499039	42.22%	5.115%
68	20.604	2941	2944	2947	rBV	87282	100290	2.82%	0.342%
69	20.645	2948	2951	2956	rVB	101074	130969	3.69%	0.447%
70	20.816	2978	2980	2983	rBV	44687	49923	1.41%	0.170%

71	20.916	2993	2997	3000	rBV	235559	253690	7.14%	0.866%
72	20.951	3000	3003	3007	rVV	523039	648178	18.25%	2.212%
73	20.992	3007	3010	3016	rVV	296420	540811	15.23%	1.845%
74	21.045	3016	3019	3024	rVB	168050	208864	5.88%	0.713%
75	21.139	3031	3035	3038	rBV	258389	321152	9.04%	1.096%

76	21.175	3038	3041	3046	rVB	248442	284669	8.02%	0.971%
----	--------	------	------	------	-----	--------	--------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007571.D
Acq On : 22 Oct 2021 02:34
Operator : CG/JU
Sample : M4217-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGC2

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Title : SVOA CALIBRATION

77	21.422	3078	3083	3090	rBV	2532192	3394356	95.59%	11.582%
78	23.704	3466	3471	3480	rVB2	679452	1348169	37.97%	4.600%
79	23.863	3492	3498	3510	rVB2	1686183	3550776	100.00%	12.116%

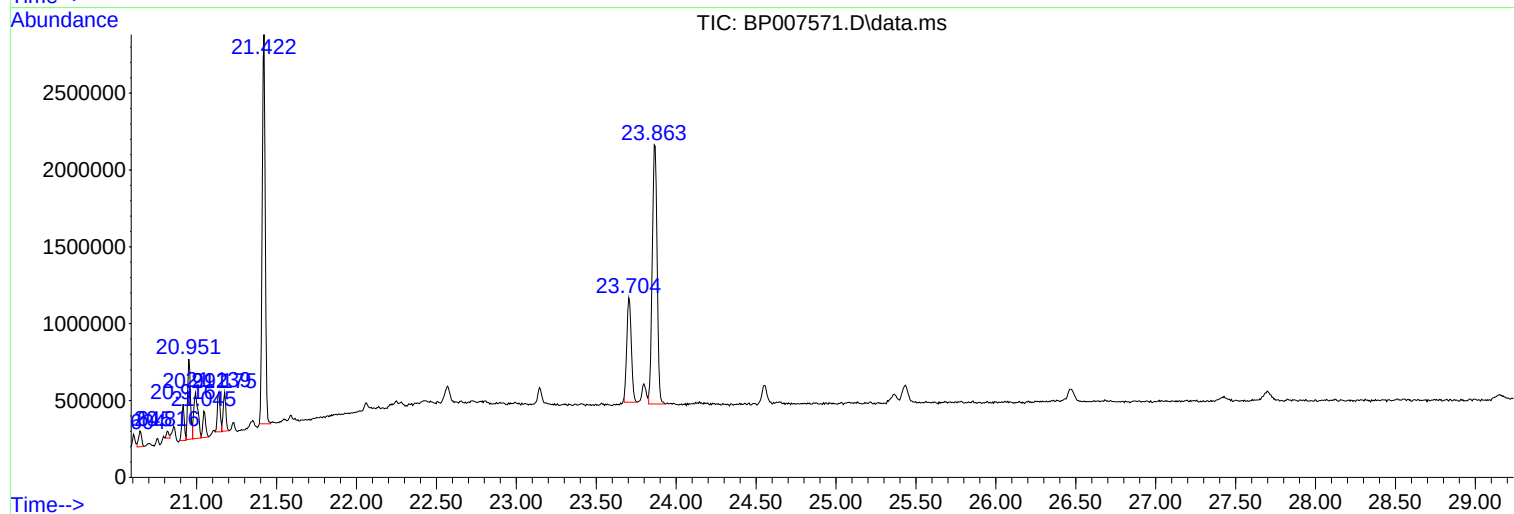
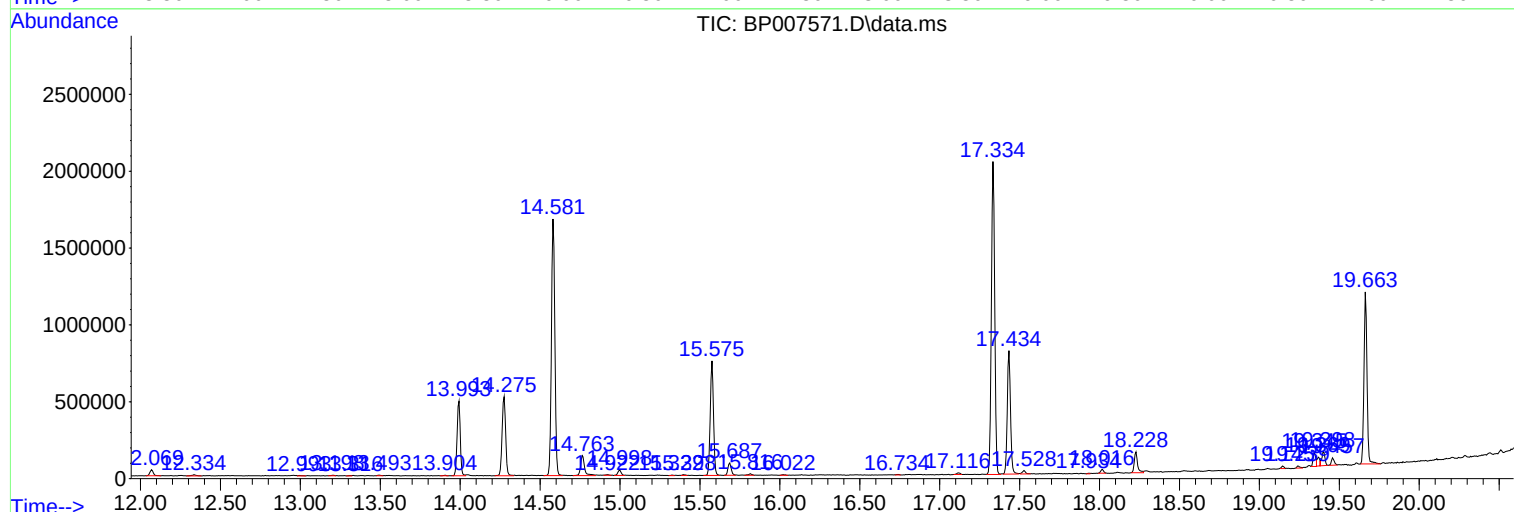
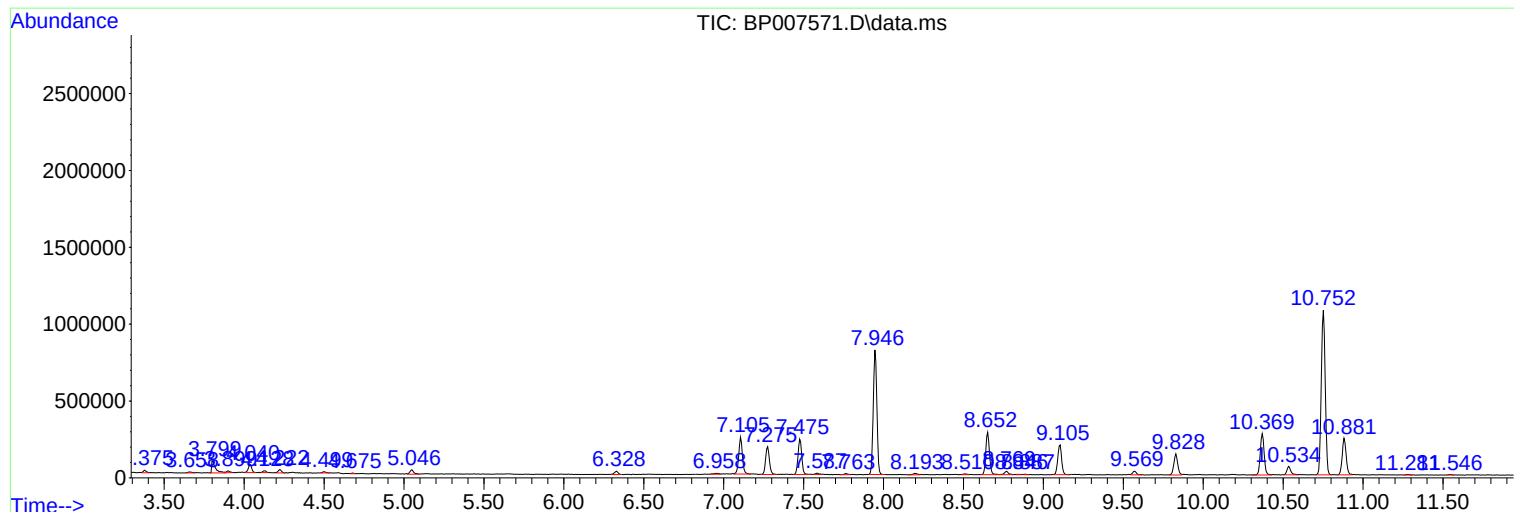
Sum of corrected areas: 29306463

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007571.D
Acq On : 22 Oct 2021 02:34
Operator : CG/JU
Sample : M4217-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007571.D
Acq On : 22 Oct 2021 02:34
Operator : CG/JU
Sample : M4217-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGC2

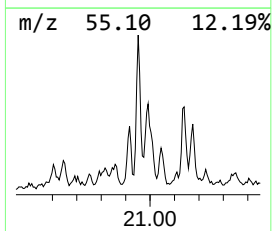
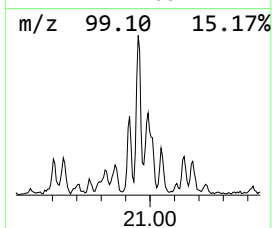
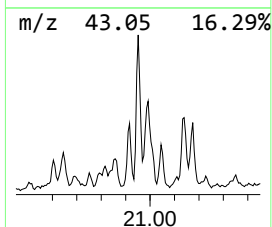
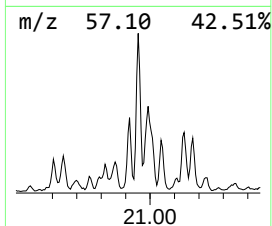
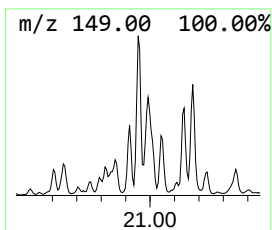
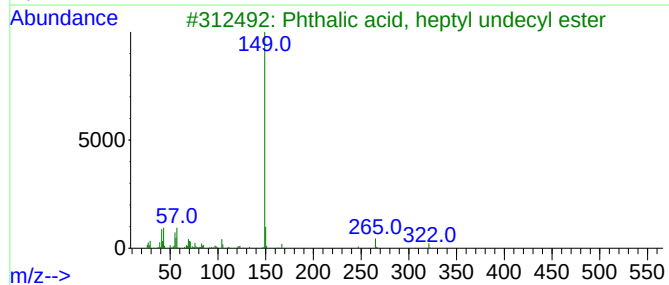
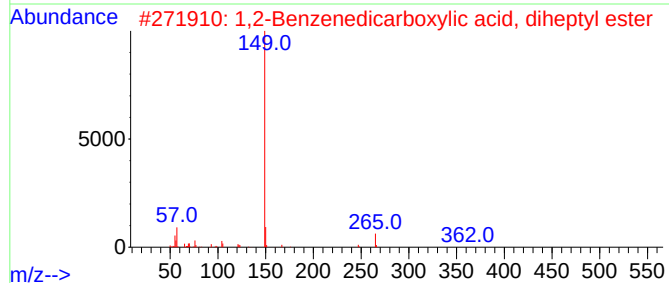
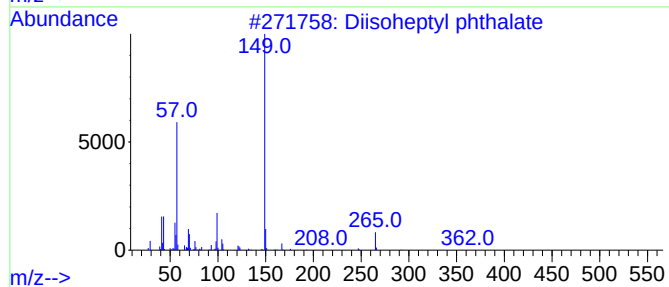
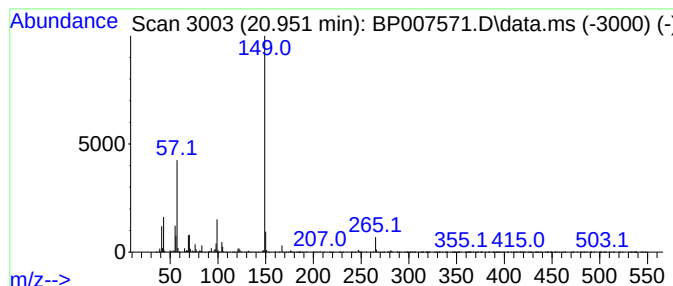
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Diisooheptyl phthalate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	3.82 ng/ul	648178	Chrysene-d12	21.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisooheptyl phthalate	362	C22H34O4	090937-19-2	91
2			1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	80
3			Phthalic acid, heptyl undecyl ester	418	C26H42O4	1010308-94-0	80
4			1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	80
5			Phthalic acid, 2,4-dimethylpent...	320	C19H28O4	1000356-84-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007571.D
Acq On : 22 Oct 2021 02:34
Operator : CG/JU
Sample : M4217-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGC2

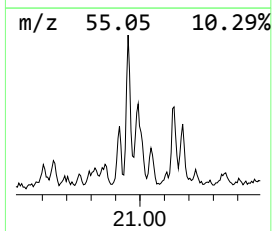
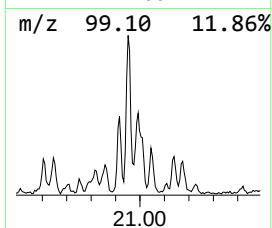
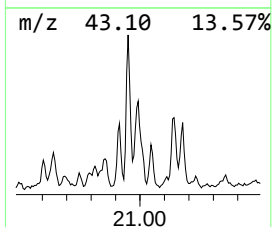
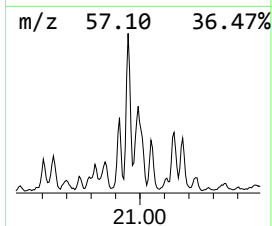
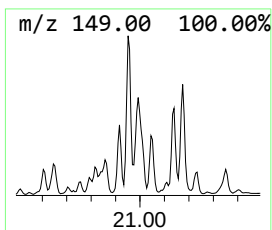
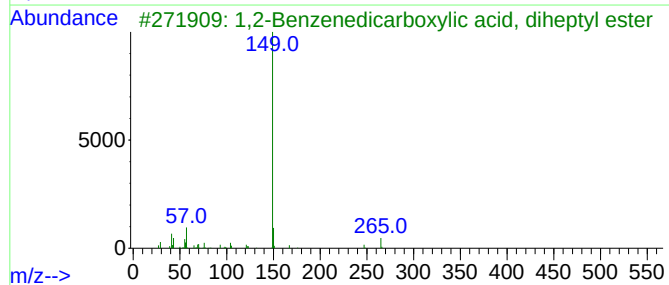
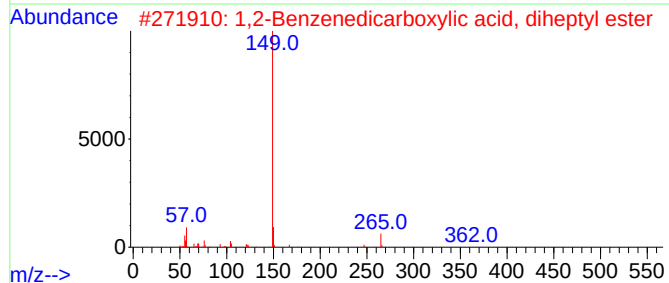
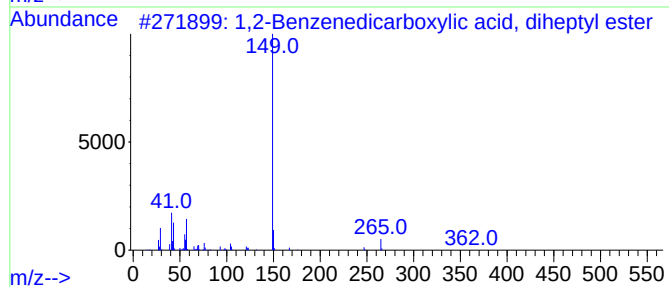
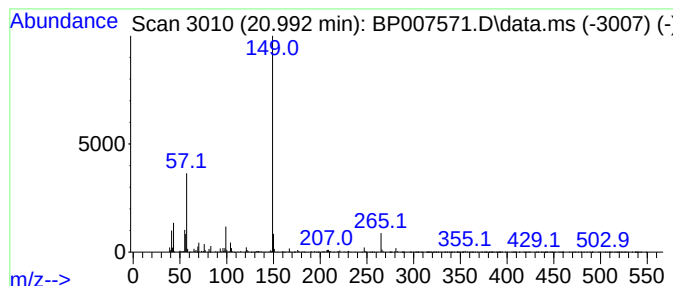
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,2-Benzenedicarboxylic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.992	3.19 ng/ul	540811	Chrysene-d12	21.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	80
2			1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	80
3			1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	80
4			Phthalic acid, heptyl 3-methylbu...	332	C20H28O4	1000357-10-5	72
5			Phthalic acid, heptyl trans-hex-...	346	C21H30O4	1000360-48-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007571.D
Acq On : 22 Oct 2021 02:34
Operator : CG/JU
Sample : M4217-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diisooheptyl pht...	20.951	3.8	ng/u1	648178	5	21.422	3394360	20.0
1,2-Benzenedica...	20.992	3.2	ng/u1	540811	5	21.422	3394360	20.0