

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013064.D
 Acq On : 11 Dec 2022 05:31
 Operator : CG/JU
 Sample : N5927-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXZ93

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013064.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	24	28	38	rVB	128130	186138	0.85%	0.090%
2	3.646	75	78	84	rVB	16686	24645	0.11%	0.012%
3	3.781	98	101	119	rBV	622139	1072423	4.93%	0.517%
4	4.011	136	140	146	rVB2	58838	89610	0.41%	0.043%
5	4.111	153	157	164	rVB2	43569	65572	0.30%	0.032%
6	4.652	245	249	255	rVB2	37503	57030	0.26%	0.028%
7	7.122	663	669	681	rVB	592202	952612	4.38%	0.459%
8	7.293	691	698	708	rBV	2434269	3760280	17.27%	1.814%
9	7.499	725	733	743	rBV	2127276	3426402	15.74%	1.653%
10	7.581	743	747	757	rVB9	13247	26366	0.12%	0.013%
11	7.969	804	813	820	rBV	2238023	3466911	15.92%	1.672%
12	8.028	820	823	830	rVB	26518	38847	0.18%	0.019%
13	8.675	926	933	946	rBV	1765189	2826803	12.98%	1.363%
14	9.134	1001	1011	1024	rBV	2873381	4690316	21.54%	2.262%
15	9.293	1035	1038	1046	rVB10	14527	25567	0.12%	0.012%
16	9.546	1076	1081	1087	rVB	27898	49011	0.23%	0.024%
17	9.863	1126	1135	1144	rBV	2212175	3666848	16.84%	1.769%
18	10.399	1218	1226	1244	rBV	3372732	5477234	25.16%	2.642%
19	10.563	1248	1254	1259	rBV6	19207	33829	0.16%	0.016%
20	10.781	1282	1291	1299	rBV	3132029	5360038	24.62%	2.585%
21	10.916	1306	1314	1333	rBV	3124994	5409296	24.84%	2.609%
22	11.563	1419	1424	1429	rBV8	12248	24559	0.11%	0.012%
23	12.363	1555	1560	1569	rVB	72495	116674	0.54%	0.056%
24	12.575	1588	1596	1604	rBV	10696	26165	0.12%	0.013%
25	13.210	1699	1704	1712	rVB8	13698	26757	0.12%	0.013%
26	13.428	1738	1741	1749	rVV7	17513	37120	0.17%	0.018%
27	13.498	1749	1753	1758	rVV2	33690	57190	0.26%	0.028%
28	13.575	1761	1766	1774	rVB7	17559	43364	0.20%	0.021%
29	14.016	1832	1841	1851	rBV	7720869	10422733	47.87%	5.027%
30	14.128	1856	1860	1869	rVB	17660	38926	0.18%	0.019%
31	14.245	1875	1880	1883	rBV3	49632	85883	0.39%	0.041%
32	14.304	1883	1890	1901	rVV	8370909	12275631	56.38%	5.921%
33	14.387	1901	1904	1913	rVB7	20482	43197	0.20%	0.021%
34	14.492	1919	1922	1927	rVB2	22013	29482	0.14%	0.014%
35	14.610	1935	1942	1950	rBV	5319269	7761438	35.65%	3.743%
36	14.798	1967	1974	1994	rBV	489079	840290	3.86%	0.405%

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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-BP120722.M
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37	15.010	2005	2010	2017	rVB6	47587	96858	0.44%	0.047%
38	15.234	2044	2048	2053	rBV	39051	56188	0.26%	0.027%
39	15.398	2072	2076	2079	rBV	39935	61565	0.28%	0.030%
40	15.445	2082	2084	2088	rVB	27496	29375	0.13%	0.014%
41	15.604	2103	2111	2117	rBV	11028508	15917114	73.10%	7.677%
42	15.716	2124	2130	2143	rBV	3727670	4903703	22.52%	2.365%
43	15.839	2147	2151	2157	rVB2	62607	102926	0.47%	0.050%
44	15.957	2167	2171	2176	rVB6	21664	30350	0.14%	0.015%
45	16.004	2176	2179	2183	rVB4	23313	30157	0.14%	0.015%
46	16.145	2198	2203	2205	rBV6	18481	29810	0.14%	0.014%
47	16.239	2214	2219	2222	rBV5	17842	27422	0.13%	0.013%
48	16.281	2222	2226	2228	rVV3	38595	53737	0.25%	0.026%
49	16.310	2228	2231	2239	rVV4	40917	88298	0.41%	0.043%
50	16.386	2240	2244	2249	rVB6	28834	43118	0.20%	0.021%
51	16.492	2258	2262	2266	rVB3	27033	38156	0.18%	0.018%
52	16.834	2315	2320	2324	rVB8	26343	41299	0.19%	0.020%
53	17.104	2360	2366	2370	rVV5	41144	73004	0.34%	0.035%
54	17.157	2370	2375	2387	rVB6	35277	82891	0.38%	0.040%
55	17.269	2390	2394	2398	rVB3	77527	100053	0.46%	0.048%
56	17.363	2403	2410	2416	rBV	7059007	9785648	44.94%	4.720%
57	17.404	2416	2417	2420	rVV	54832	56611	0.26%	0.027%
58	17.463	2421	2427	2438	rVB2	12620766	17846309	81.96%	8.608%
59	17.639	2453	2457	2467	rBV	90358	178543	0.82%	0.086%
60	17.739	2471	2474	2477	rBV3	27534	36300	0.17%	0.018%
61	18.016	2515	2521	2526	rVB2	118505	198271	0.91%	0.096%
62	18.233	2553	2558	2564	rBV	626835	843171	3.87%	0.407%
63	18.304	2567	2570	2575	rVB	245221	302474	1.39%	0.146%
64	18.516	2603	2606	2611	rBV3	28534	50669	0.23%	0.024%
65	18.645	2624	2628	2632	rBV3	64600	76590	0.35%	0.037%
66	18.810	2654	2656	2660	rVB3	28119	32005	0.15%	0.015%
67	18.969	2680	2683	2687	rVB	60402	69432	0.32%	0.033%
68	19.057	2694	2698	2701	rBV	89173	106199	0.49%	0.051%
69	19.098	2702	2705	2707	rBV2	54382	55438	0.25%	0.027%
70	19.269	2730	2734	2738	rBV2	188461	251894	1.16%	0.121%
71	19.339	2741	2746	2749	rBV	171170	249679	1.15%	0.120%
72	19.463	2763	2767	2773	rBV	232787	328305	1.51%	0.158%
73	19.692	2800	2806	2819	rBV	15660609	21773543	100.00%	10.502%
74	21.139	3048	3052	3063	rBV	902594	1385559	6.36%	0.668%
75	21.445	3099	3104	3120	rBV	7924211	10849034	49.83%	5.233%
76	23.774	3492	3500	3514	rVB2	9946952	21247316	97.58%	10.248%

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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-BP120722.M
Title : SVOA CALIBRATION

77	23.939	3520	3528	3542	rVB2	4791109	10278639	47.21%	4.958%
78	28.092	4223	4234	4251	rVB2	4938724	16990626	78.03%	8.195%

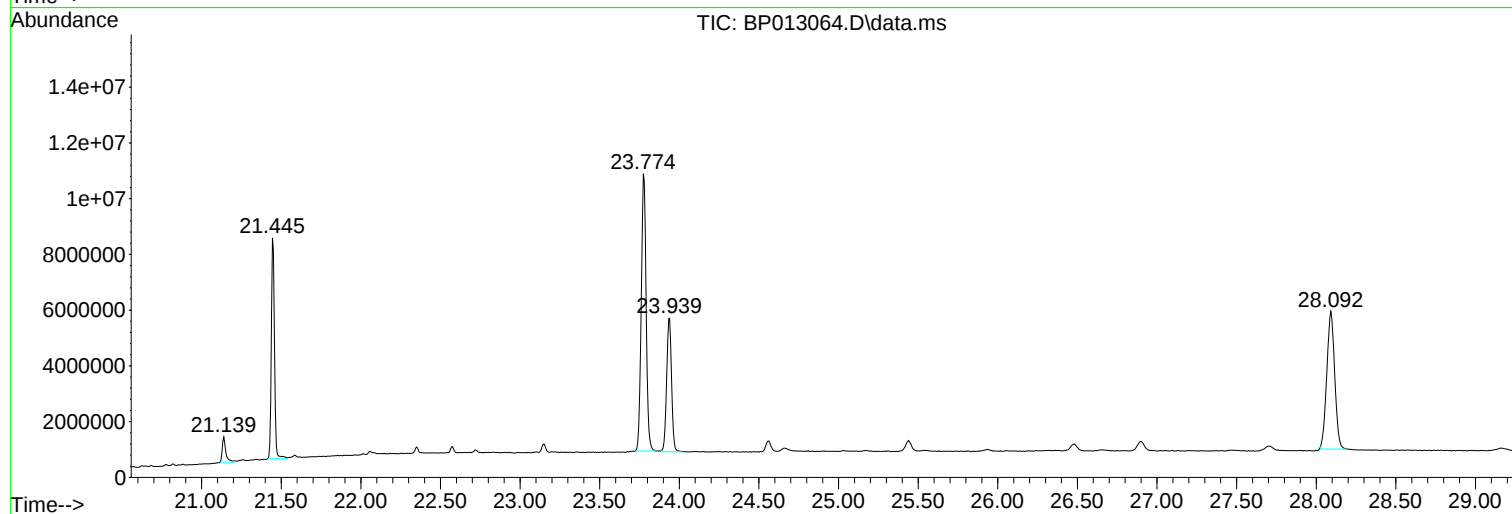
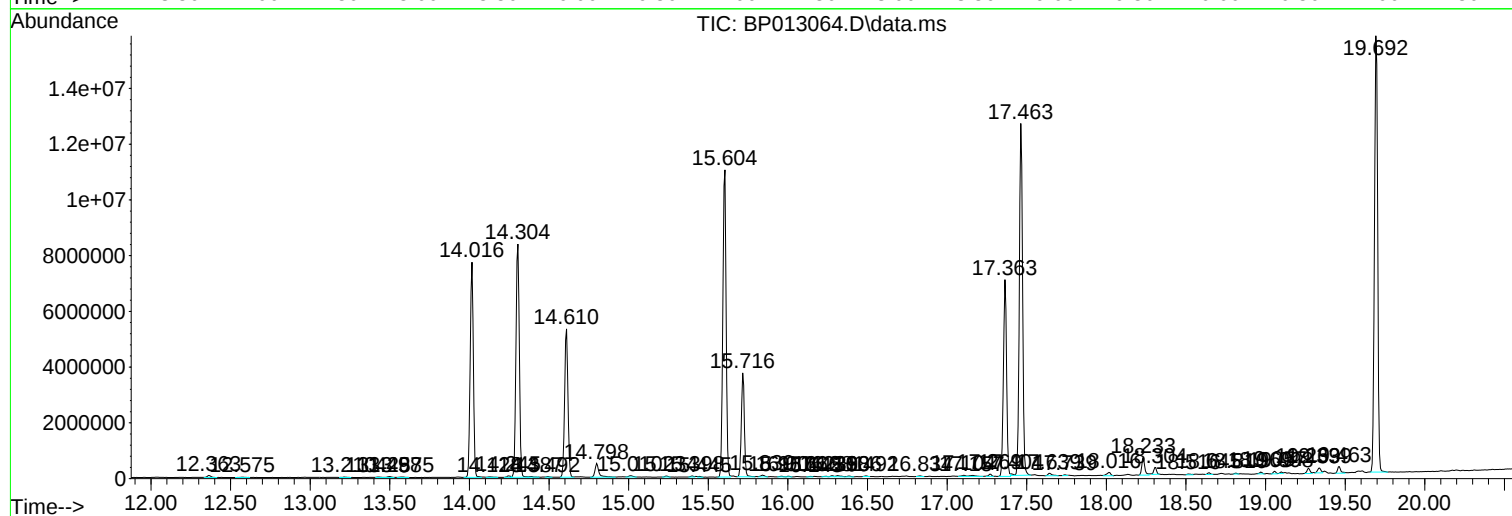
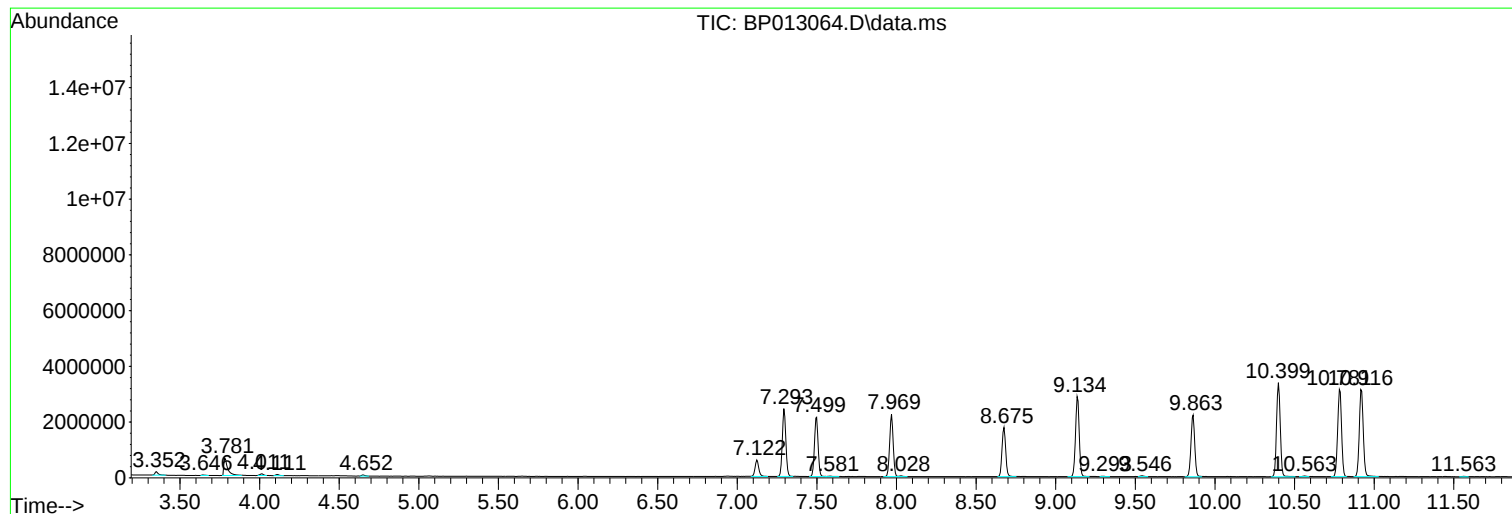
Sum of corrected areas: 207333466

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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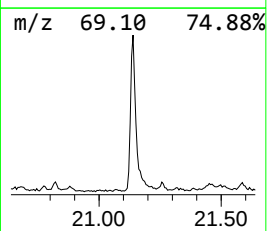
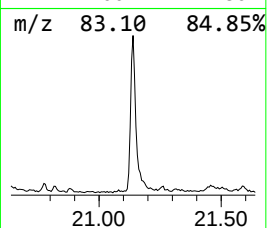
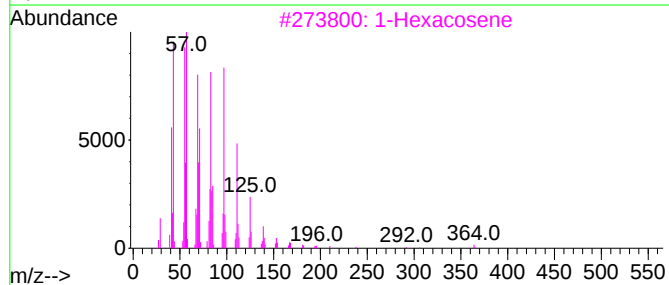
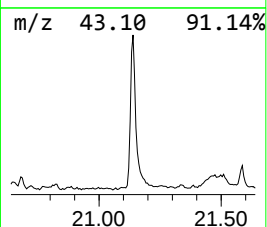
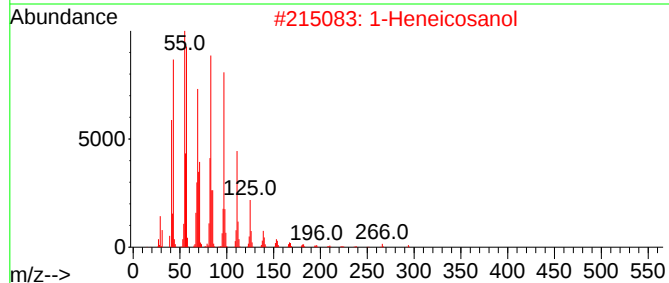
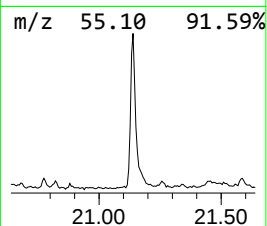
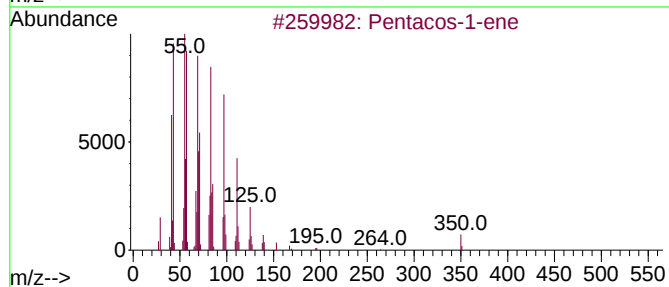
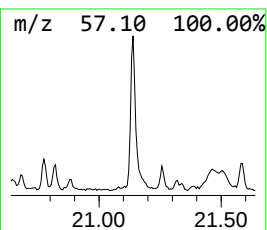
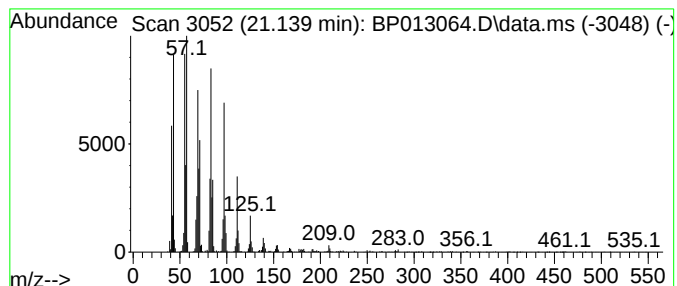
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.139	2.55 ng/ul	1385560	Chrysene-d12	21.445	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacos-1-ene	350	C25H50	016980-85-1	94
2	1-Heneicosanol	312	C21H44O	015594-90-8	94
3	1-Hexacosene	364	C26H52	018835-33-1	94
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94



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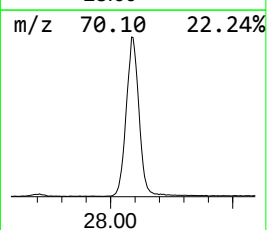
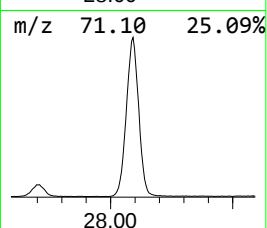
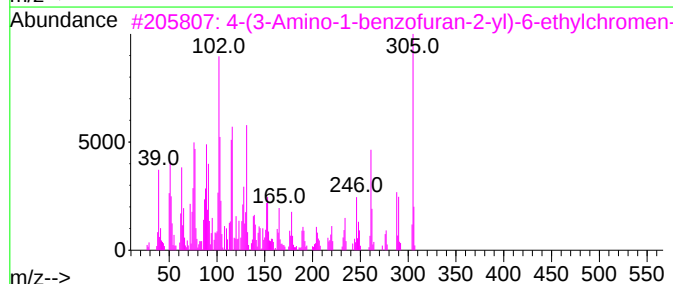
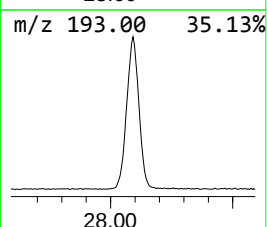
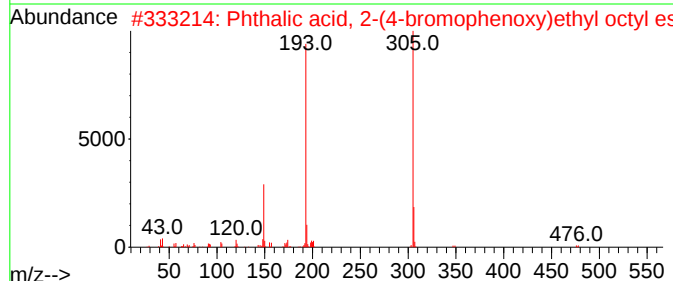
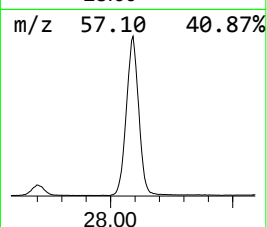
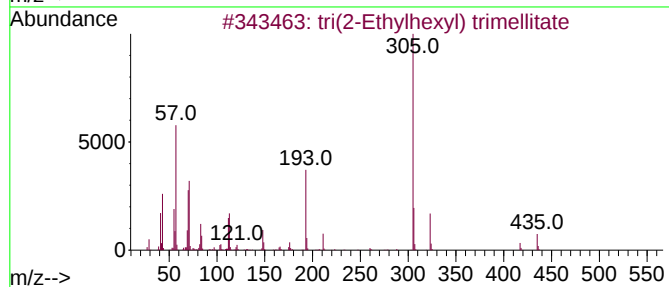
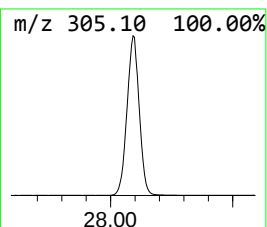
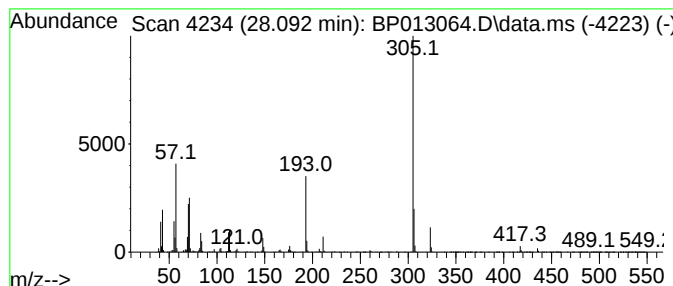
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 tri(2-Ethylhexyl) trimellitate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.092	33.06 ng/ul	16990600	Perylene-d12	23.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	58
2			Phthalic acid, 2-(4-bromophenoxy...	476	C24H29BrO5	1010382-89-7	53
3			4-(3-Amino-1-benzofuran-2-yl)-6-...	305	C19H15NO3	1000410-24-2	37
4			4-(Diphenylphosphino)-N,N-dimeth...	305	C20H20NP	000739-58-2	37
5			tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	32



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.139	2.5	ng/ul	1385560	5	21.445	10849000	20.0
tri(2-Ethylhexy...	28.092	33.1	ng/ul	16990600	6	23.939	10278600	20.0