

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
 Data File : BP000817.D
 Acq On : 16 Oct 2019 16:57
 Operator : JU
 Sample : K5223-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPH5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.352	42	45	57	rBV	28123	41109	1.93%	0.145%
2	2.816	119	124	132	rVB9	1212	2871	0.14%	0.010%
3	3.752	279	283	288	rVB	6368	9518	0.45%	0.034%
4	5.010	492	497	504	rBV9	1276	3108	0.15%	0.011%
5	5.710	613	616	621	rBV3	1730	2612	0.12%	0.009%
6	6.058	673	675	683	rBV2	3384	4771	0.22%	0.017%
7	6.387	727	731	736	rBV	753456	768837	36.16%	2.714%
8	6.428	736	738	750	rVV	682640	622463	29.27%	2.197%
9	6.516	750	753	764	rVV	875314	799432	37.59%	2.822%
10	6.746	789	792	802	rBV	1103659	943099	44.35%	3.329%
11	6.816	802	804	811	rVB2	4646	5587	0.26%	0.020%
12	6.910	817	820	827	rVB9	1184	2846	0.13%	0.010%
13	7.134	854	858	874	rBV	909338	853090	40.12%	3.011%
14	7.304	884	887	894	rBV	831175	672397	31.62%	2.373%
15	7.352	894	895	900	rVV3	5055	4570	0.21%	0.016%
16	7.393	900	902	906	rVB4	3309	3121	0.15%	0.011%
17	7.522	921	924	928	rVB	12108	10378	0.49%	0.037%
18	7.634	940	943	958	rVB	671142	540422	25.41%	1.908%
19	7.881	982	985	1007	rBV	1018683	948506	44.60%	3.348%
20	8.034	1007	1011	1014	rVV	1552371	1268182	59.64%	4.476%
21	8.093	1018	1021	1044	rVB	1065629	849723	39.96%	2.999%
22	8.716	1125	1127	1136	rVB	14017	15788	0.74%	0.056%
23	8.993	1170	1174	1176	rBV3	2503	2705	0.13%	0.010%
24	9.104	1190	1193	1200	rVB	3332	3695	0.17%	0.013%
25	9.240	1213	1216	1218	rVV2	3667	3323	0.16%	0.012%
26	9.269	1218	1221	1227	rVB5	2138	3613	0.17%	0.013%
27	9.451	1249	1252	1255	rBV3	2405	2557	0.12%	0.009%
28	9.487	1255	1258	1260	rVV	1507238	1181442	55.56%	4.170%
29	9.510	1260	1262	1272	rVB	573481	432107	20.32%	1.525%
30	9.640	1281	1284	1288	rBV	1988112	1599361	75.21%	5.645%
31	9.734	1297	1300	1303	rVB2	3290	3487	0.16%	0.012%
32	9.798	1307	1311	1314	rBV	1870777	1572889	73.97%	5.552%
33	9.916	1327	1331	1344	rBV	252988	360877	16.97%	1.274%
34	10.010	1344	1347	1353	rVV	34687	38664	1.82%	0.136%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101719\
 Data File : BP000817.D
 Acq On : 16 Oct 2019 16:57
 Operator : JU
 Sample : K5223-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPH5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Title : SVOA CALIBRATION

35	10.057	1353	1355	1358	rVB4	2857	2949	0.14%	0.010%
36	10.210	1379	1381	1384	rBV2	4394	4566	0.21%	0.016%
37	10.240	1384	1386	1388	rVB	5478	3635	0.17%	0.013%
38	10.316	1396	1399	1403	rBV	2064382	1887514	88.76%	6.662%
39	10.393	1409	1412	1419	rBV	281463	258347	12.15%	0.912%
40	10.445	1419	1421	1430	rVV	32521	34890	1.64%	0.123%
41	10.510	1430	1432	1436	rVB5	2627	2980	0.14%	0.011%
42	10.628	1450	1452	1457	rBV6	2147	2406	0.11%	0.008%
43	10.693	1461	1463	1465	rBV3	1894	2291	0.11%	0.008%
44	10.716	1465	1467	1470	rVV2	4595	4207	0.20%	0.015%
45	10.745	1470	1472	1476	rVB	9974	8941	0.42%	0.032%
46	10.810	1480	1483	1486	rBV4	1955	2639	0.12%	0.009%
47	11.110	1531	1534	1537	rVB2	4094	3685	0.17%	0.013%
48	11.175	1542	1545	1549	rVB2	8131	9119	0.43%	0.032%
49	11.293	1562	1565	1569	rBV	1894956	1686344	79.30%	5.952%
50	11.351	1571	1575	1579	rBV	2321061	1872126	88.04%	6.608%
51	11.522	1601	1604	1605	rBV3	3053	3426	0.16%	0.012%
52	11.598	1615	1617	1622	rVB6	1942	2902	0.14%	0.010%
53	11.798	1648	1651	1655	rBV5	2361	3261	0.15%	0.012%
54	11.840	1655	1658	1661	rBV	19663	21284	1.00%	0.075%
55	12.022	1685	1689	1692	rBV5	3067	4484	0.21%	0.016%
56	12.110	1702	1704	1709	rVB6	2987	3292	0.15%	0.012%
57	12.404	1752	1754	1758	rVB4	2617	2545	0.12%	0.009%
58	12.504	1767	1771	1773	rBV	23772	21105	0.99%	0.074%
59	12.663	1795	1798	1801	rVB	20373	17449	0.82%	0.062%
60	12.734	1807	1810	1814	rBV	2279221	2126497	100.00%	7.506%
61	13.145	1874	1880	1884	rBV8	7483	12726	0.60%	0.045%
62	13.292	1902	1905	1909	rVB6	2750	3416	0.16%	0.012%
63	13.392	1920	1922	1925	rVB4	2886	2475	0.12%	0.009%
64	13.492	1936	1939	1942	rBV	7224	5886	0.28%	0.021%
65	13.551	1946	1949	1950	rBV2	3087	3159	0.15%	0.011%
66	13.822	1991	1995	2016	rBV	193278	325833	15.32%	1.150%
67	13.969	2016	2020	2024	rBV	1821024	1770075	83.24%	6.248%
68	14.151	2048	2051	2053	rBV	25602	23868	1.12%	0.084%
69	14.457	2100	2103	2116	rBV2	49986	92154	4.33%	0.325%
70	14.769	2153	2156	2162	rVB	71338	68778	3.23%	0.243%
71	14.845	2166	2169	2172	rVB	14916	14472	0.68%	0.051%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101719\
Data File : BP000817.D
Acq On : 16 Oct 2019 16:57
Operator : JU
Sample : K5223-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPH5

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0

Filtering: 5
Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Title : SVOA CALIBRATION

72	14.975	2188	2191	2195	rVB	25360	26174	1.23%	0.092%
73	15.110	2210	2214	2224	rBV	88525	116007	5.46%	0.409%
74	15.363	2251	2257	2266	rBV	1683845	2081367	97.88%	7.347%
75	15.451	2267	2272	2276	rVV	1552255	1836883	86.38%	6.484%
76	15.492	2276	2279	2288	rVB	87102	120635	5.67%	0.426%
77	15.933	2349	2354	2360	rBV	71585	112866	5.31%	0.398%
78	16.439	2435	2440	2451	rVB2	43197	85004	4.00%	0.300%
79	17.039	2537	2542	2552	rVB	27295	58732	2.76%	0.207%

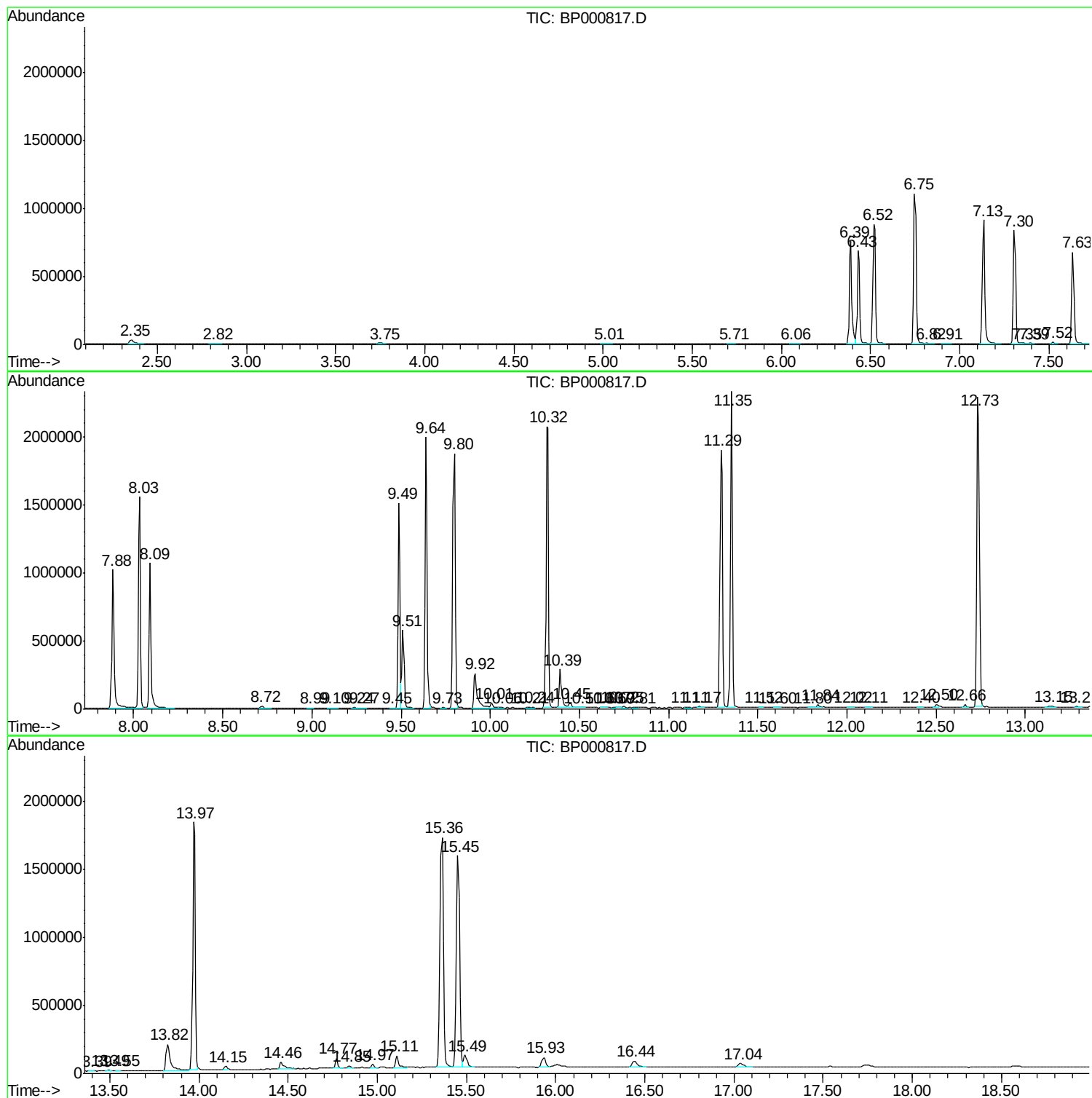
Sum of corrected areas: 28330544

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000817.D
Acq On : 16 Oct 2019 16:57
Operator : JU
Sample : K5223-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPH5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000817.D
Acq On : 16 Oct 2019 16:57
Operator : JU
Sample : K5223-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPH5

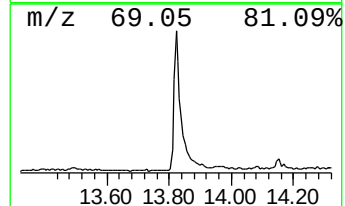
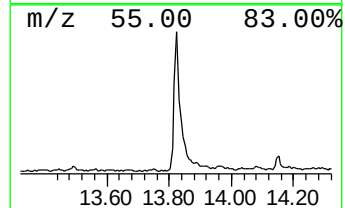
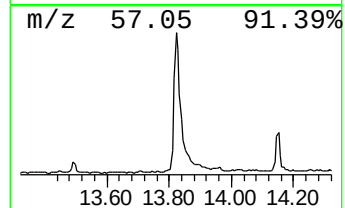
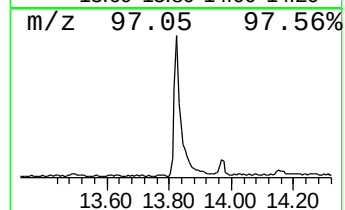
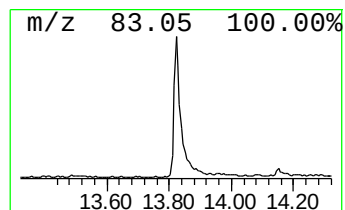
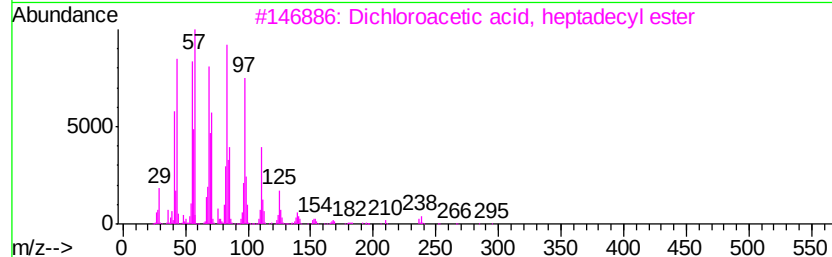
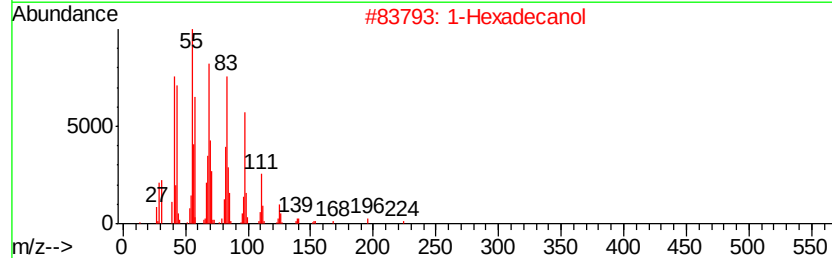
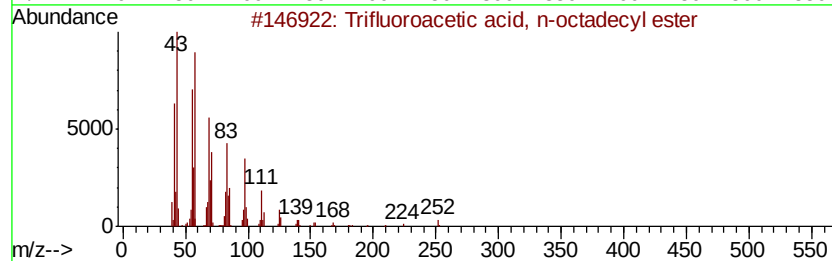
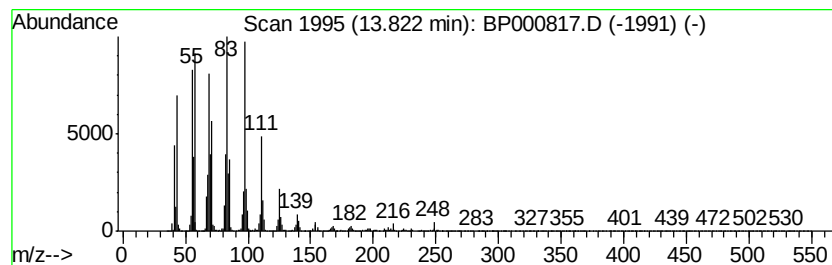
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetic acid, n-oct... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	3.68 ng/ul	325833	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-octadecyl...	366	C20H37F3O2	079392-43-1	91
2		1-Hexadecanol	242	C16H34O	036653-82-4	91
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
4		Cyclohexadecane	224	C16H32	000295-65-8	91
5		Cyclopentadecane	210	C15H30	000295-48-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101719\
Data File : BP000817.D
Acq On : 16 Oct 2019 16:57
Operator : JU
Sample : K5223-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPH5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetic a...	13.82	3.7	ng/ul	325833	5	13.97	1770080	20.0