

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020221.D
 Acq On : 17 Jun 2022 01:09
 Operator : CG/JU
 Sample : N3294-16
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4Q9

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_N\Methods\SFAM-EPA-BN060622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN020221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	25	29	35	rVB	36864	50913	1.00%	0.101%
2	3.669	95	99	114	rBV	149947	254496	5.02%	0.506%
3	3.905	134	139	145	rBV2	15817	25986	0.51%	0.052%
4	3.999	151	155	163	rVB	12944	25150	0.50%	0.050%
5	4.911	306	310	318	rVB2	7584	12716	0.25%	0.025%
6	6.816	630	634	640	rVB4	4012	6473	0.13%	0.013%
7	6.987	657	663	677	rBV	163512	280571	5.53%	0.558%
8	7.122	679	686	698	rVV	601829	993868	19.59%	1.976%
9	7.205	698	700	707	rVB5	4534	6615	0.13%	0.013%
10	7.334	715	722	735	rBV	634893	1030796	20.32%	2.050%
11	7.793	793	800	807	rBV	615179	1021501	20.14%	2.031%
12	7.863	809	812	822	rVB3	7842	15277	0.30%	0.030%
13	8.516	916	923	938	rBV	540388	911175	17.96%	1.812%
14	8.940	988	995	1006	rBV	770940	1330460	26.23%	2.645%
15	9.087	1015	1020	1031	rBV2	17287	33719	0.66%	0.067%
16	9.663	1110	1118	1133	rBV	666807	1121871	22.11%	2.231%
17	9.851	1144	1150	1152	rBV4	3801	6886	0.14%	0.014%
18	9.916	1156	1161	1172	rVB6	4359	12435	0.25%	0.025%
19	10.222	1205	1213	1227	rBV	934970	1670247	32.92%	3.321%
20	10.522	1260	1264	1266	rBV	7357	9656	0.19%	0.019%
21	10.581	1266	1274	1289	rVB	972227	1680600	33.13%	3.342%
22	10.716	1289	1297	1315	rBV	691457	1260871	24.85%	2.507%
23	11.393	1406	1412	1416	rBV6	5301	9647	0.19%	0.019%
24	11.940	1494	1505	1516	rBV	533428	880792	17.36%	1.751%
25	12.169	1538	1544	1551	rBV2	19220	30106	0.59%	0.060%
26	12.245	1551	1557	1570	rVV5	4830	15481	0.31%	0.031%
27	13.034	1688	1691	1698	rVB5	3856	5870	0.12%	0.012%
28	13.263	1724	1730	1737	rVB7	4314	9350	0.18%	0.019%
29	13.834	1820	1827	1840	rBV	2176663	3045519	60.03%	6.056%
30	14.110	1865	1874	1887	rBV	2119568	3300693	65.06%	6.563%
31	14.210	1887	1891	1899	rVB3	25175	49771	0.98%	0.099%
32	14.334	1908	1912	1916	rVB4	5406	6284	0.12%	0.012%
33	14.422	1919	1927	1934	rBV	1530921	2372880	46.77%	4.718%
34	14.516	1941	1943	1949	rVB6	4237	5830	0.11%	0.012%
35	14.675	1960	1970	1982	rBV	130126	267254	5.27%	0.531%
36	14.775	1982	1987	1994	rVV	33967	64916	1.28%	0.129%

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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_N\Methods\SFAM-EPA-BN060622.M
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37	14.845	1994	1999	2007	rVB7	12773	24765	0.49%	0.049%
38	14.957	2013	2018	2026	rVB2	7263	14334	0.28%	0.029%
39	15.228	2057	2064	2070	rBV2	11670	25302	0.50%	0.050%
40	15.281	2070	2073	2077	rVB	10512	13894	0.27%	0.028%

41	15.416	2088	2096	2109	rBV	2841254	4388975	86.52%	8.727%
42	15.534	2109	2116	2131	rVV	1244601	1722335	33.95%	3.425%
43	15.651	2131	2136	2141	rVB	37535	56022	1.10%	0.111%
44	15.886	2174	2176	2185	rVB9	3903	8893	0.18%	0.018%
45	16.057	2202	2205	2209	rBV2	4942	6421	0.13%	0.013%

46	16.145	2215	2220	2223	rVV	19359	27850	0.55%	0.055%
47	16.198	2223	2229	2233	rVB3	12395	23156	0.46%	0.046%
48	16.322	2243	2250	2253	rBV7	3516	9086	0.18%	0.018%
49	16.486	2273	2278	2281	rBV6	5382	8113	0.16%	0.016%
50	16.545	2284	2288	2292	rVV5	2936	5137	0.10%	0.010%

51	16.657	2304	2307	2314	rBV4	8953	17773	0.35%	0.035%
52	16.839	2336	2338	2341	rVB4	7820	7840	0.15%	0.016%
53	16.939	2350	2355	2358	rBV2	23359	34544	0.68%	0.069%
54	17.092	2378	2381	2386	rBV6	5861	6250	0.12%	0.012%
55	17.163	2386	2393	2402	rBV	1822879	2766503	54.53%	5.501%

56	17.257	2403	2409	2423	rVV2	3131283	4853974	95.68%	9.652%
57	17.475	2443	2446	2450	rVB4	10792	15177	0.30%	0.030%
58	17.545	2454	2458	2459	rBV4	5368	8133	0.16%	0.016%
59	17.669	2477	2479	2485	rBV	14562	17761	0.35%	0.035%
60	17.786	2496	2499	2503	rVB4	8960	10017	0.20%	0.020%

61	17.845	2504	2509	2515	rVB	107368	133849	2.64%	0.266%
62	18.063	2541	2546	2554	rBV2	100727	171037	3.37%	0.340%
63	18.369	2595	2598	2606	rBV5	10528	20068	0.40%	0.040%
64	18.816	2670	2674	2682	rBV4	38749	68219	1.34%	0.136%
65	19.022	2704	2709	2714	rVB3	69987	93858	1.85%	0.187%

66	19.122	2721	2726	2730	rBV2	44184	59070	1.16%	0.117%
67	19.192	2734	2738	2742	rBV	46506	63940	1.26%	0.127%
68	19.345	2760	2764	2769	rBV2	68215	102200	2.01%	0.203%
69	19.498	2787	2790	2793	rVB4	23117	25946	0.51%	0.052%
70	19.557	2793	2800	2807	rBV	3551075	5073022	100.00%	10.087%

71	19.804	2839	2842	2845	rVB2	11018	12715	0.25%	0.025%
72	20.569	2969	2972	2977	rVB2	33667	36430	0.72%	0.072%
73	21.086	3056	3060	3069	rBV3	60401	113976	2.25%	0.227%
74	21.351	3099	3105	3112	rBV2	1581338	2238992	44.14%	4.452%
75	22.439	3287	3290	3295	rVB	78457	101970	2.01%	0.203%

76	22.968	3376	3380	3387	rVB2	111214	182283	3.59%	0.362%
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Title : SVOA CALIBRATION

77	23.515	3465	3473	3479	rBV	1847036	3683349	72.61%	7.324%
78	23.663	3491	3498	3509	rVB2	994069	1960358	38.64%	3.898%
79	24.251	3594	3598	3605	rVB	130389	251672	4.96%	0.500%

Sum of corrected areas: 50291884

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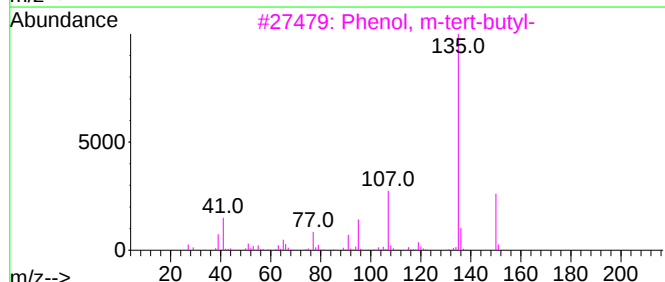
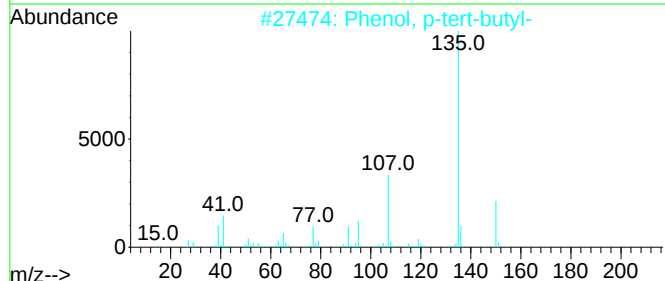
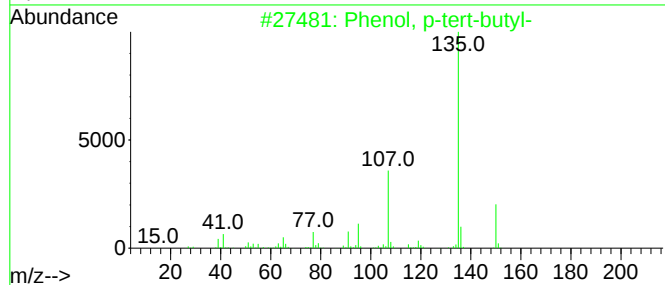
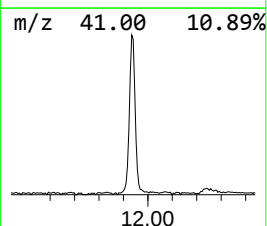
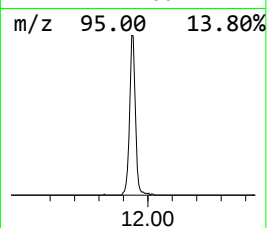
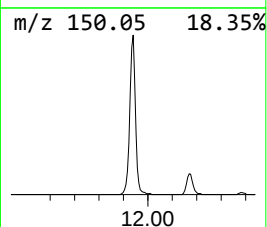
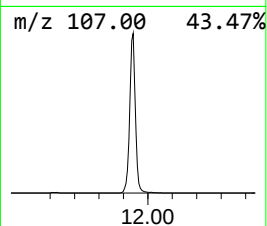
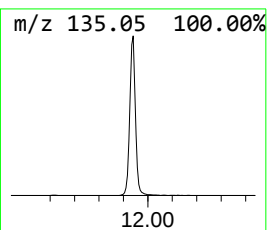
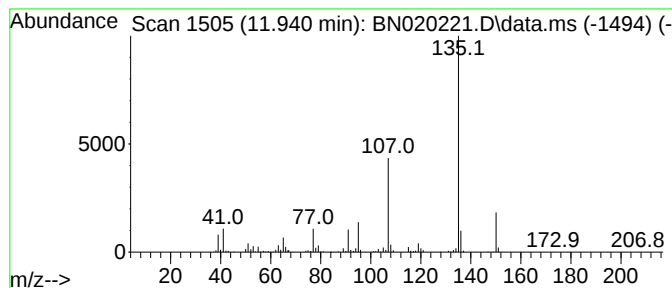
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, p-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.940	10.48 ng/ul	880792	Naphthalene-d8	10.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	97
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	93
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90



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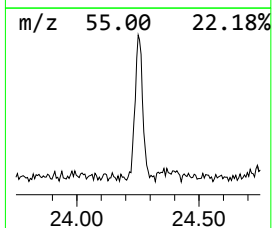
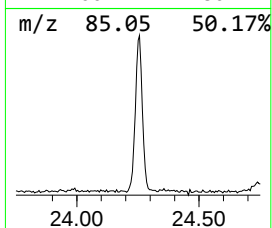
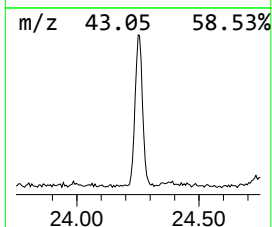
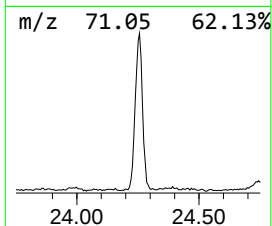
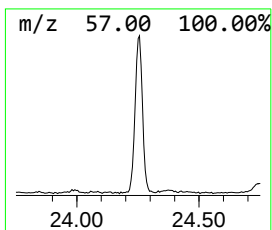
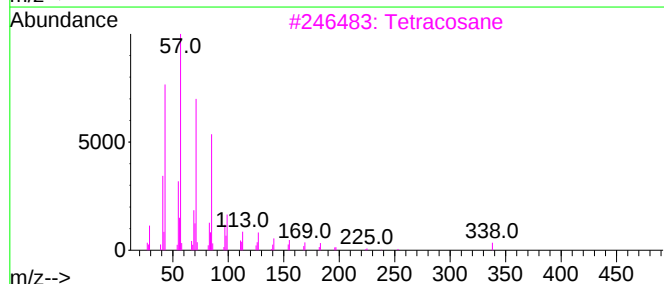
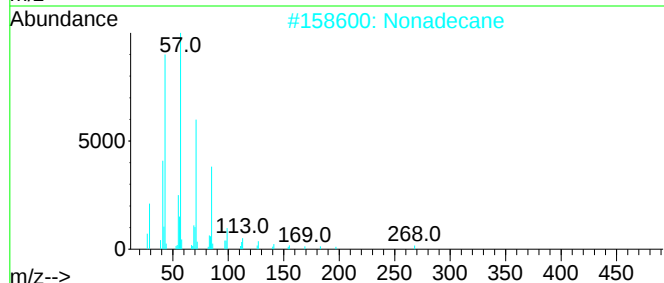
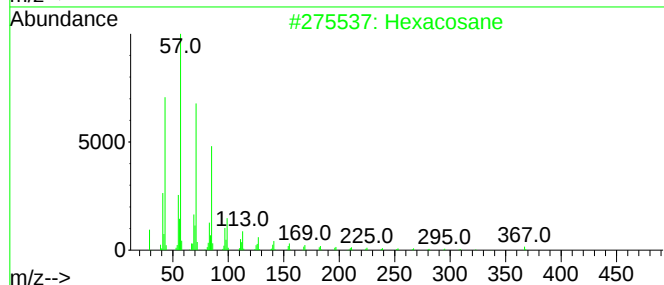
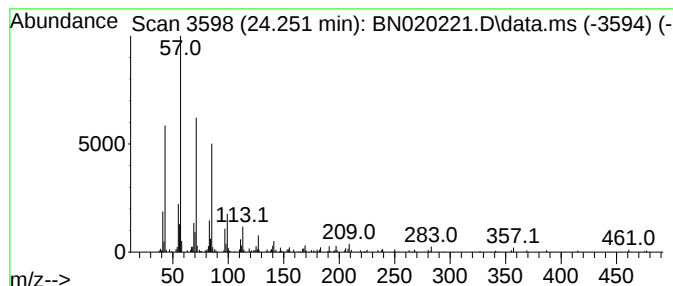
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.251	2.57 ng/ul	251672	Perylene-d12	23.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	90
2			Nonadecane	268	C19H40	000629-92-5	89
3			Tetracosane	338	C24H50	000646-31-1	87
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
5			Heneicosane	296	C21H44	000629-94-7	87



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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
Phenol, p-tert-...	11.940	10.5	ng/u1	880792	2	10.581	1680600	20.0
(DEL) Alkane: S...	24.251	2.6	ng/u1	251672	6	23.663	1960360	20.0