

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
 Data File : BP006424.D
 Acq On : 29 Jul 2021 17:07
 Operator : CG/JU
 Sample : PB137967BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK967

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006424.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	45	rVB	116770	174953	1.82%	0.164%
2	3.699	100	104	121	rBV	1520637	2569585	26.75%	2.412%
3	4.016	154	158	166	rVB	22833	33685	0.35%	0.032%
4	6.951	650	657	669	rBV	2025709	3219497	33.52%	3.023%
5	7.122	679	686	699	rVB	1649200	2579536	26.85%	2.422%
6	7.310	711	718	731	rVB	2045107	3265574	34.00%	3.066%
7	7.781	790	798	806	rBV	1281376	2009020	20.91%	1.886%
8	8.487	910	918	928	rBV	2614413	4059131	42.26%	3.811%
9	8.934	985	994	1010	rBV	2008705	3214659	33.47%	3.018%
10	9.651	1107	1116	1124	rBV	1622640	2624921	27.33%	2.464%
11	10.187	1198	1207	1221	rBV	2308621	3914975	40.76%	3.675%
12	10.563	1261	1271	1279	rBV	1857444	3051092	31.76%	2.864%
13	10.704	1286	1295	1310	rBV	2530533	4162033	43.33%	3.907%
14	12.151	1532	1541	1550	rBV	44460	78292	0.82%	0.074%
15	12.369	1573	1578	1584	rVB9	6343	11195	0.12%	0.011%
16	13.375	1743	1749	1756	rVB2	9542	14541	0.15%	0.014%
17	13.828	1819	1826	1839	rBV	4146452	5743055	59.79%	5.392%
18	14.098	1864	1872	1883	rBV	4705302	6835647	71.16%	6.417%
19	14.404	1917	1924	1932	rBV	2626117	3951275	41.13%	3.710%
20	14.463	1932	1934	1939	rVB6	7277	10003	0.10%	0.009%
21	14.610	1952	1959	1973	rBV	2101277	3006783	31.30%	2.823%
22	15.033	2025	2031	2041	rVB	4865	13958	0.15%	0.013%
23	15.245	2058	2067	2072	rBV5	5670	9844	0.10%	0.009%
24	15.404	2087	2094	2101	rBV	5817800	8137933	84.72%	7.640%
25	15.457	2101	2103	2107	rVV4	15300	21793	0.23%	0.020%
26	15.522	2107	2114	2127	rVV	1819404	2396005	24.94%	2.249%
27	15.639	2130	2134	2144	rVB	69152	114009	1.19%	0.107%
28	16.086	2202	2210	2214	rBV10	9094	18602	0.19%	0.017%
29	16.945	2350	2356	2363	rBV	17030	32453	0.34%	0.030%
30	17.157	2386	2392	2399	rBV	3074214	4414166	45.95%	4.144%
31	17.263	2402	2410	2425	rBV	6176652	8813468	91.75%	8.274%
32	17.416	2431	2436	2444	rVB8	8446	17045	0.18%	0.016%
33	17.545	2453	2458	2461	rBV3	8683	15210	0.16%	0.014%
34	17.839	2504	2508	2513	rBV7	11374	16114	0.17%	0.015%
35	18.063	2542	2546	2550	rBV4	35499	48678	0.51%	0.046%
36	18.374	2595	2599	2604	rBV8	7904	14550	0.15%	0.014%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
 Data File : BP006424.D
 Acq On : 29 Jul 2021 17:07
 Operator : CG/JU
 Sample : PB137967BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK967

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-BP072421.M
 Title : SVOA CALIBRATION

37	18.921	2690	2692	2699	rBV8	8596	15277	0.16%	0.014%
38	19.080	2714	2719	2724	rBV	77955	108342	1.13%	0.102%
39	19.145	2725	2730	2739	rBV	78987	125642	1.31%	0.118%
40	19.304	2754	2757	2761	rVB5	19794	22348	0.23%	0.021%
41	19.504	2785	2791	2799	rBV	7425539	9605709	100.00%	9.018%
42	21.257	3084	3089	3096	rBV	3580881	4361973	45.41%	4.095%
43	22.915	3368	3371	3381	rVB	199467	311612	3.24%	0.293%
44	23.451	3455	3462	3470	rBV2	4176448	7881085	82.05%	7.399%
45	23.527	3471	3475	3480	rVV	258198	447463	4.66%	0.420%
46	23.603	3481	3488	3496	rVB2	1926426	3766735	39.21%	3.536%
47	24.239	3592	3596	3606	rVB	305922	609408	6.34%	0.572%
48	25.068	3732	3737	3746	rVB2	281491	648236	6.75%	0.609%

Sum of corrected areas: 106517110

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
Data File : BP006424.D
Acq On : 29 Jul 2021 17:07
Operator : CG/JU
Sample : PB137967BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK967

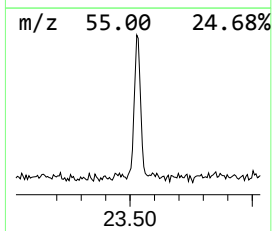
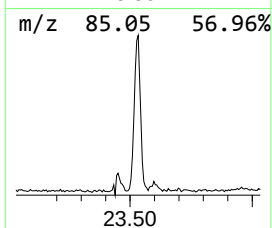
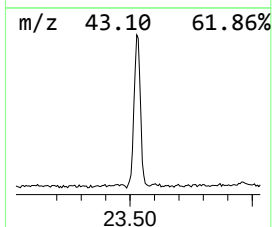
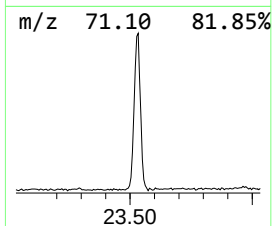
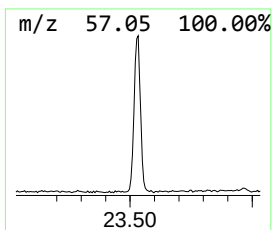
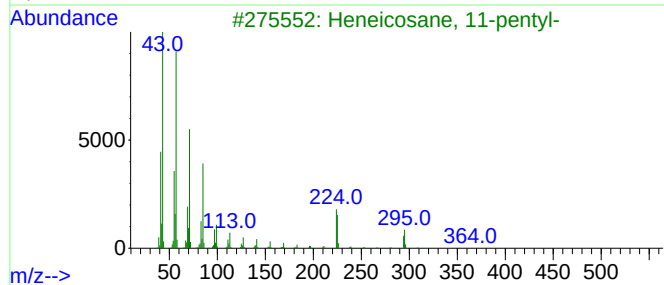
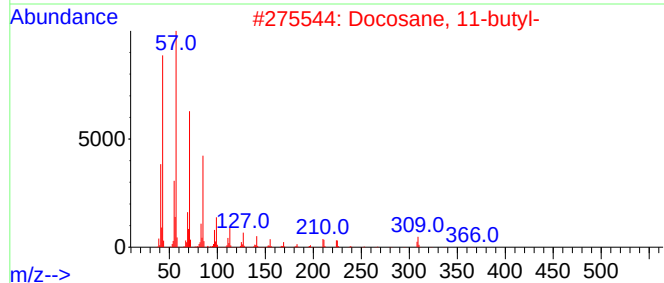
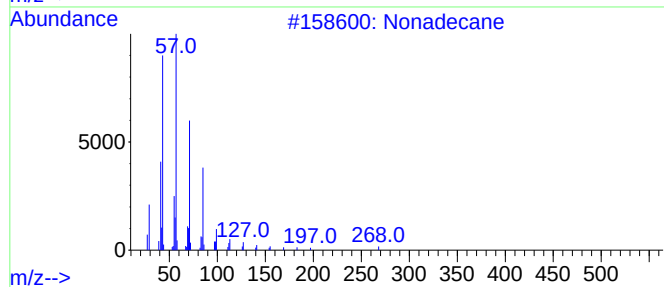
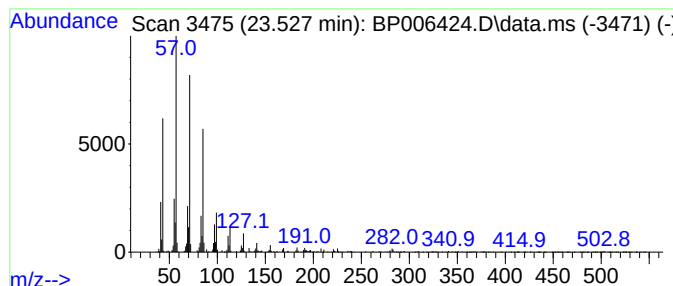
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.530	2.38 ng/ul	447463	Perylene-d12	23.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
3			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Docosane, 9-butyl-	366	C26H54	055282-14-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
Data File : BP006424.D
Acq On : 29 Jul 2021 17:07
Operator : CG/JU
Sample : PB137967BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK967

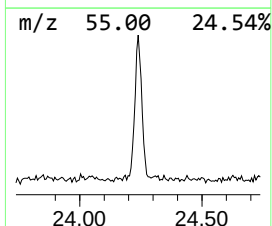
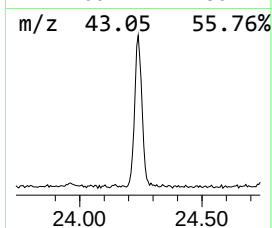
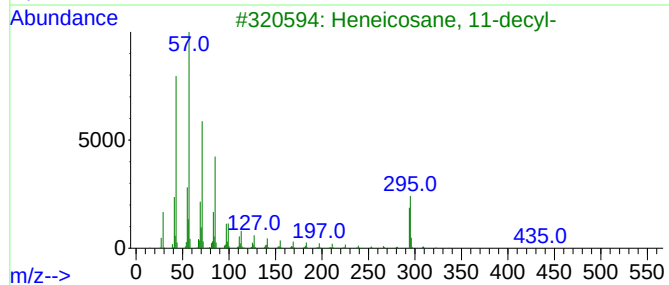
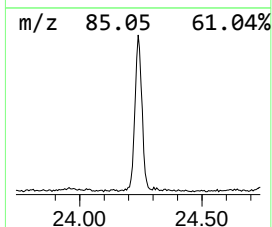
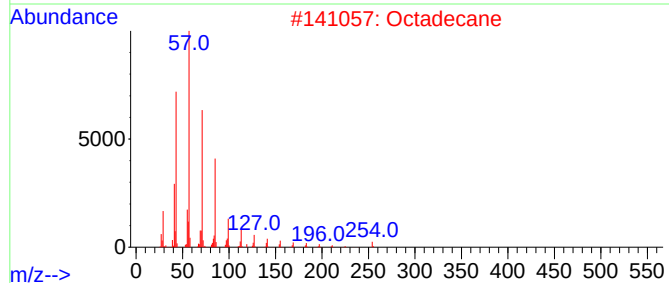
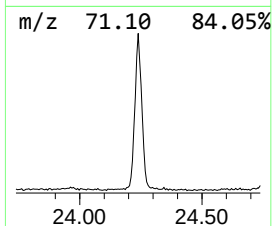
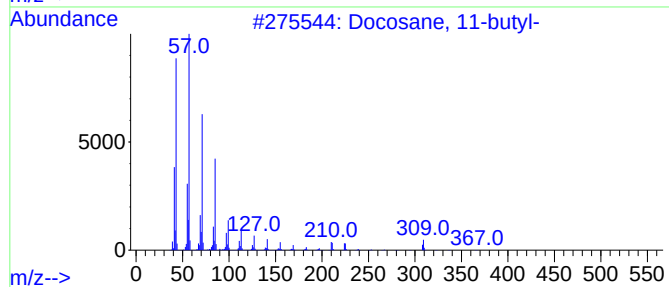
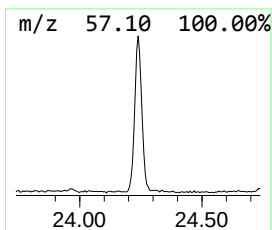
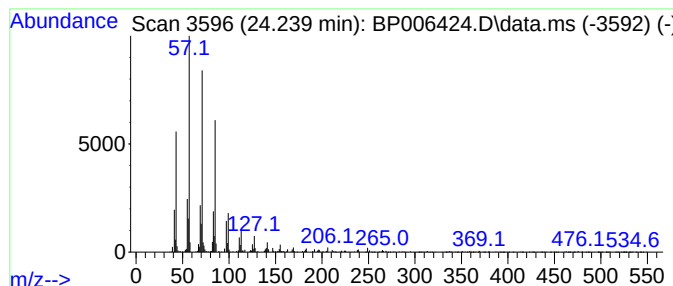
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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.
24.240	3.24 ng/ul	609408	Perylene-d12	23.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	94
2			Octadecane	254	C18H38	000593-45-3	91
3			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
Data File : BP006424.D
Acq On : 29 Jul 2021 17:07
Operator : CG/JU
Sample : PB137967BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK967

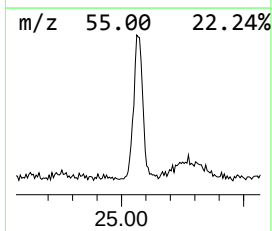
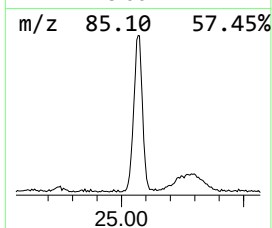
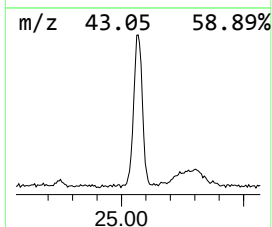
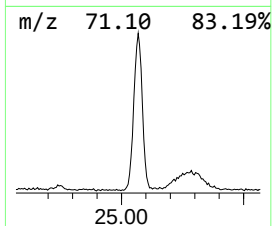
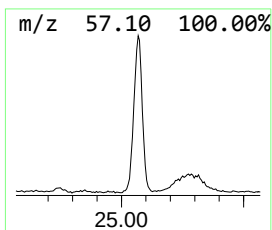
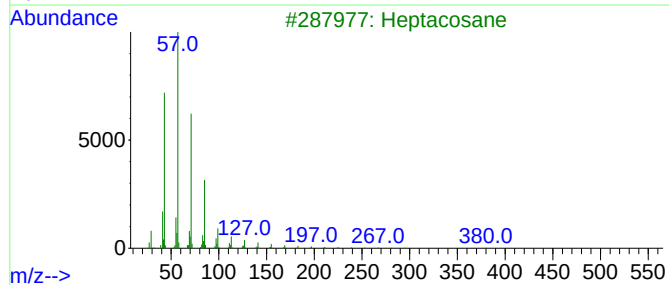
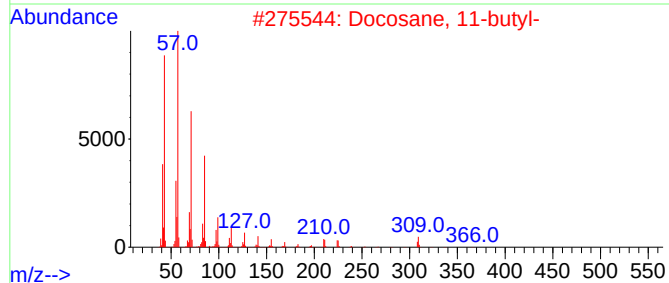
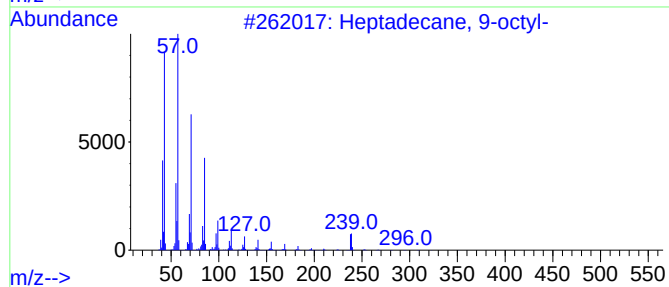
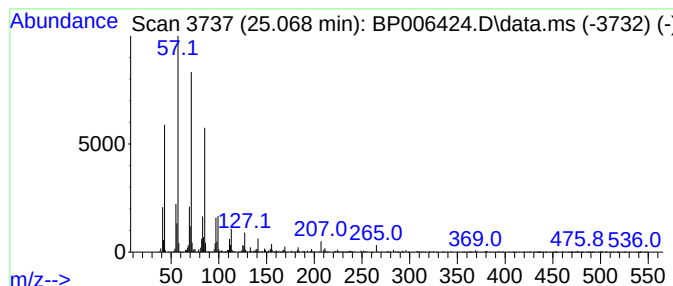
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.070	3.44 ng/ul	648236	Perylene-d12	23.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	95
3			Heptacosane	380	C27H56	000593-49-7	94
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	94
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
Data File : BP006424.D
Acq On : 29 Jul 2021 17:07
Operator : CG/JU
Sample : PB137967BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK967

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.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	
(DEL) Alkane: S...	23.530	2.4	ng/ul	447463	6	23.604	3766740	20.0	
(DEL) Alkane: S...	24.240	3.2	ng/ul	609408	6	23.604	3766740	20.0	
(DEL) Alkane: S...	25.070	3.4	ng/ul	648236	6	23.604	3766740	20.0	