

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100518\
 Data File : BN002945.D
 Acq On : 04 Oct 2018 22:32
 Operator : MJ/SJ
 Sample : J5183-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC49

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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_N\METHODS\SOM-EPA-BN091418MA.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	3.199	32	36	45	rVB2	22746	41903	1.39%	0.124%
2	6.816	645	651	666	rBV	369966	715968	23.83%	2.115%
3	6.969	669	677	691	rVB	348010	540893	18.00%	1.598%
4	7.163	704	710	722	rBV	433483	709366	23.61%	2.095%
5	7.622	782	788	798	rBV	459966	758201	25.23%	2.240%
6	8.340	904	910	926	rBV	473809	844544	28.11%	2.495%
7	8.775	978	984	995	rBV	418896	702944	23.39%	2.076%
8	9.493	1099	1106	1119	rBV	352587	608786	20.26%	1.798%
9	10.034	1192	1198	1217	rBV	492560	961286	31.99%	2.840%
10	10.393	1252	1259	1273	rBV	751834	1262602	42.02%	3.730%
11	10.546	1278	1285	1306	rBV	410222	829292	27.60%	2.450%
12	13.675	1811	1817	1822	rBV	1051713	1511387	50.30%	4.465%
13	13.728	1822	1826	1837	rVB	428145	624650	20.79%	1.845%
14	13.951	1858	1864	1878	rBV	1297826	1948170	64.83%	5.755%
15	14.263	1910	1917	1927	rBV2	1190014	1809666	60.22%	5.346%
16	14.516	1955	1960	1981	rBV	165758	425516	14.16%	1.257%
17	15.263	2080	2087	2094	rBV	1687225	2437768	81.13%	7.201%
18	15.410	2106	2112	2124	rBV	266158	430078	14.31%	1.270%
19	16.786	2342	2346	2352	rVB3	47063	65116	2.17%	0.192%
20	17.016	2379	2385	2390	rBV	1492905	2083320	69.33%	6.154%
21	17.057	2390	2392	2396	rVV	105705	129376	4.31%	0.382%
22	17.116	2396	2402	2414	rVB	1778659	2579555	85.84%	7.620%
23	17.439	2450	2457	2462	rBV5	17305	33079	1.10%	0.098%
24	17.922	2531	2539	2542	rBV6	62007	107047	3.56%	0.316%
25	17.986	2547	2550	2554	rVB	66443	79773	2.65%	0.236%
26	18.092	2564	2568	2571	rVB2	23016	32943	1.10%	0.097%
27	18.298	2600	2603	2608	rVB4	30562	40352	1.34%	0.119%
28	19.057	2729	2732	2733	rBV	29573	30855	1.03%	0.091%
29	19.086	2733	2737	2745	rVB	270483	364762	12.14%	1.077%
30	19.422	2788	2794	2803	rBV2	1917308	3004916	100.00%	8.876%
31	20.357	2950	2953	2958	rVB	131874	137726	4.58%	0.407%
32	20.945	3050	3053	3059	rVB2	115761	184196	6.13%	0.544%
33	21.139	3082	3086	3091	rBV	500298	535990	17.84%	1.583%
34	21.222	3095	3100	3104	rBV	1363941	1911051	63.60%	5.645%

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35	21.380	3124	3127	3131	rVB3	119878	155178	5.16%	0.458%
36	21.804	3196	3199	3206	rBV3	171605	302573	10.07%	0.894%
37	21.957	3223	3225	3232	rVB	140771	188810	6.28%	0.558%
38	22.257	3274	3276	3281	rVB	200957	246480	8.20%	0.728%
39	22.757	3357	3361	3369	rBV2	285582	615252	20.47%	1.817%
40	23.292	3446	3452	3466	rVB	1177164	2437596	81.12%	7.200%
41	23.427	3470	3475	3482	rVB	794723	1424268	47.40%	4.207%

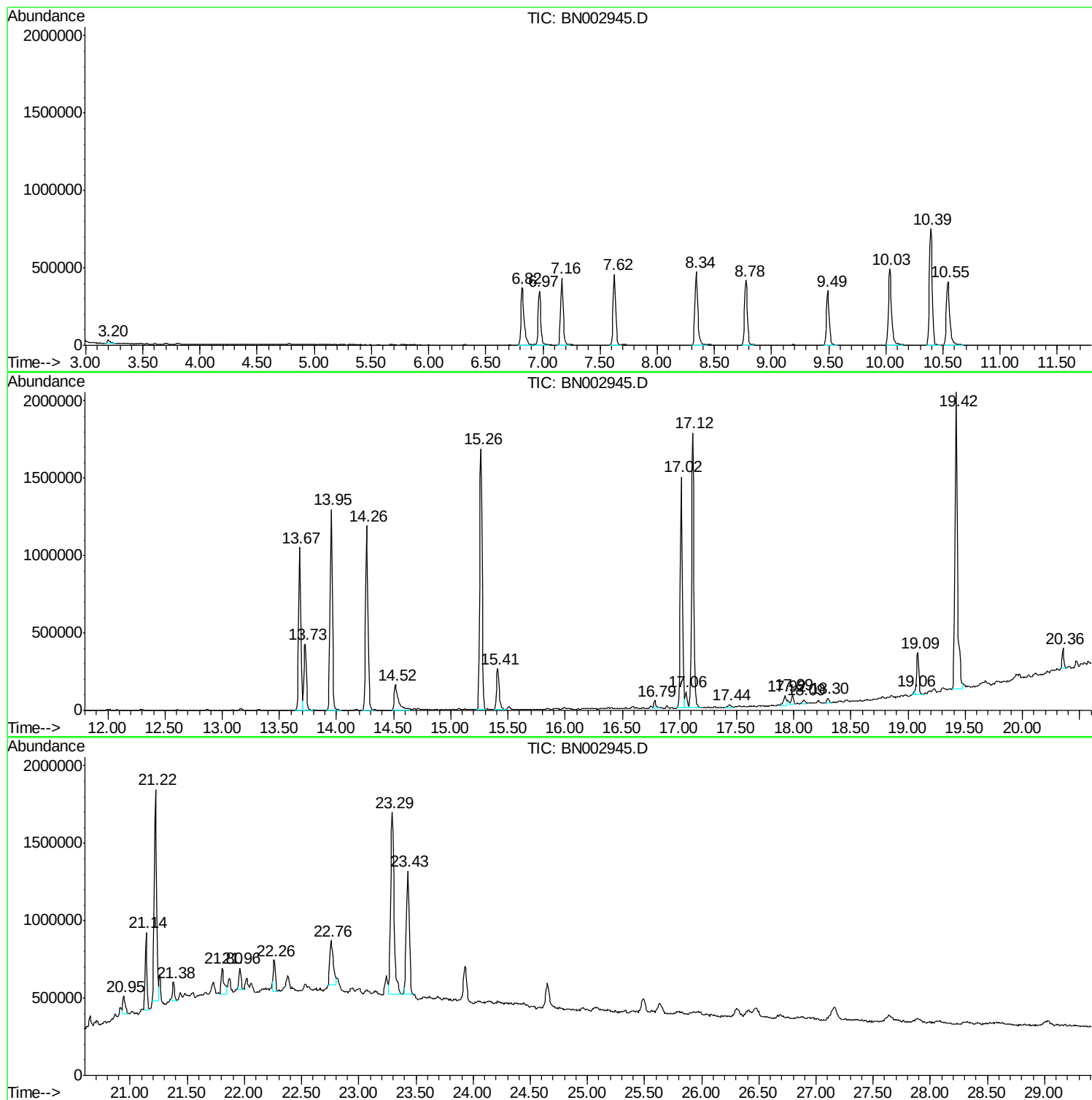
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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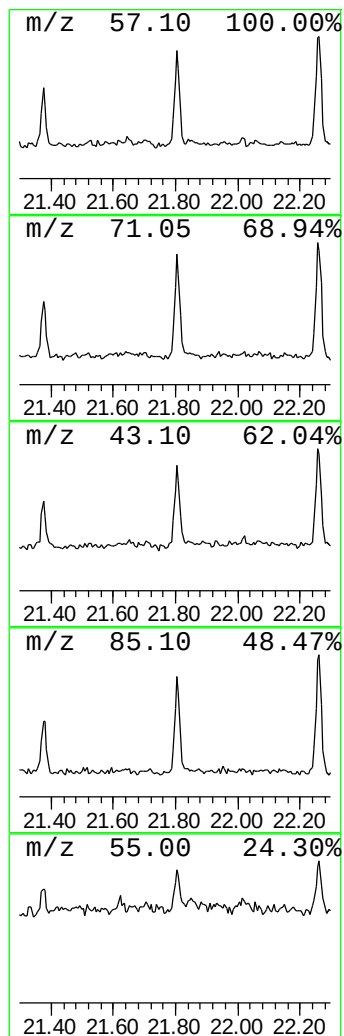
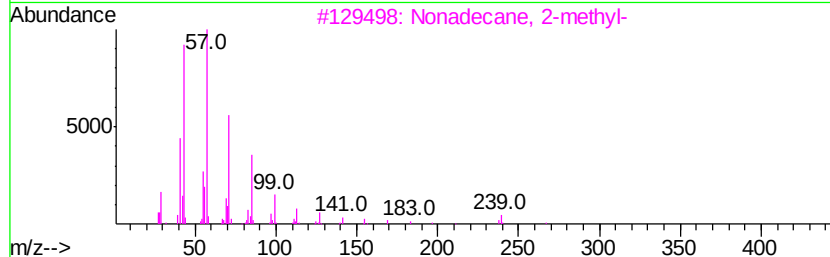
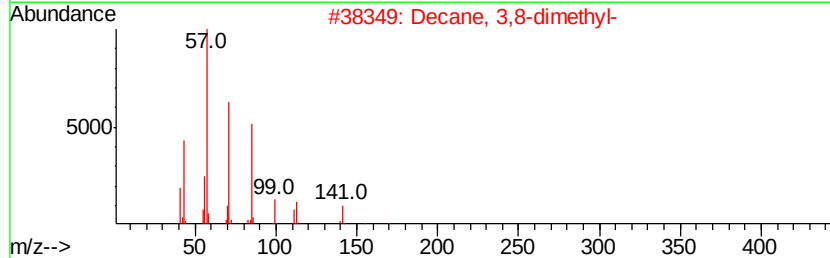
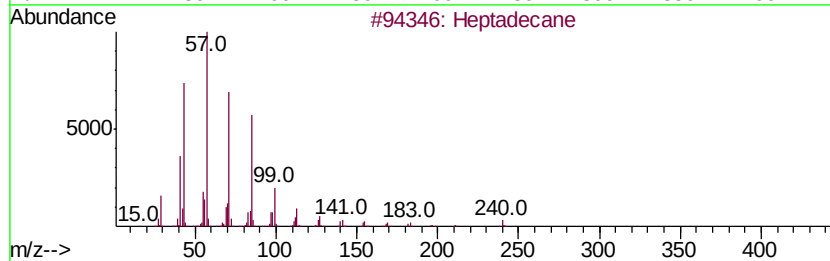
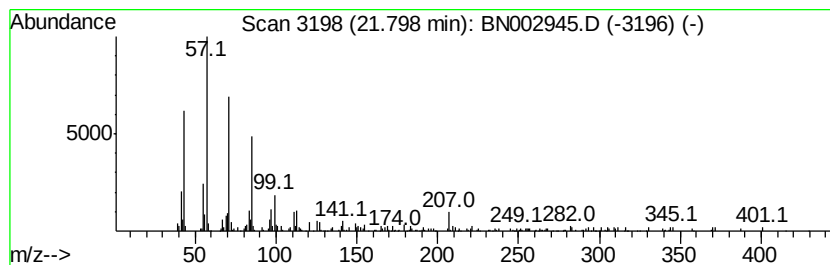
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.80	3.17 ng/ul	302573	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	90
2		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
3		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		Heneicosane	296	C21H44	000629-94-7	80



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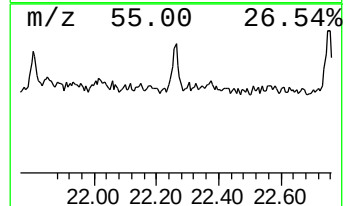
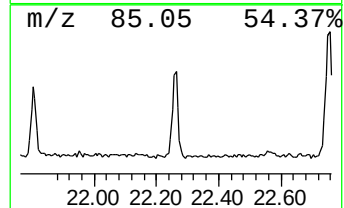
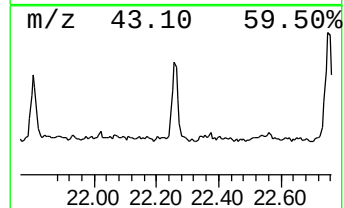
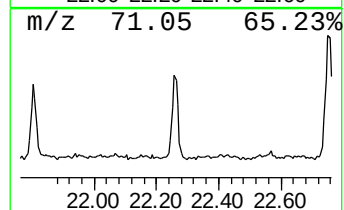
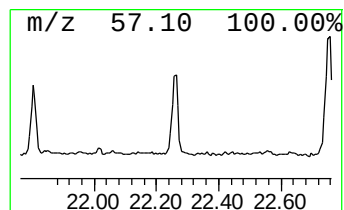
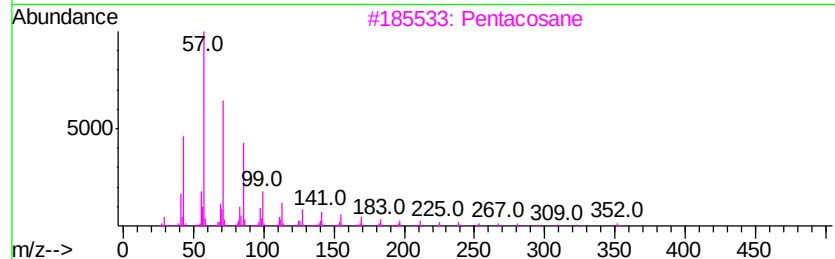
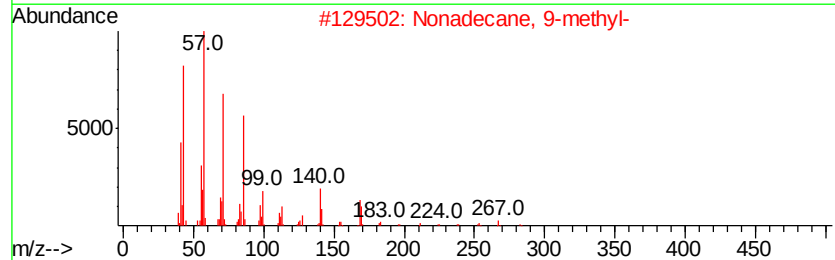
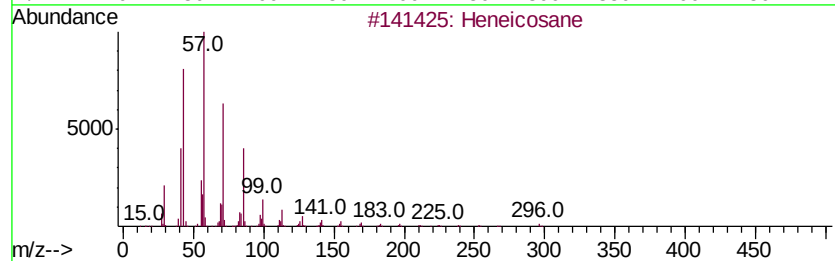
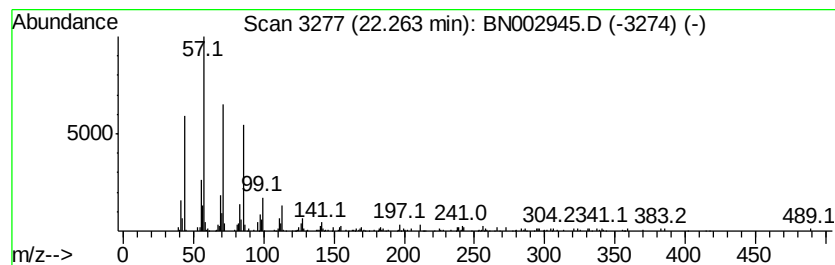
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.26	2.58 ng/ul	246480	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	94
3			Pentacosane	352	C25H52	000629-99-2	93
4			Eicosane	282	C20H42	000112-95-8	93
5			Hexacosane	366	C26H54	000630-01-3	93



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					---Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	21.80	3.2	ng/ul	302573	5	21.22	1911050	20.0
(DEL) Alkane: Str...	22.26	2.6	ng/ul	246480	5	21.22	1911050	20.0