

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120720\
 Data File : BM028057.D
 Acq On : 07 Dec 2020 14:07
 Operator : JU/CG
 Sample : PB133234BL
 Misc : MDL-WATER-BL-01
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK234

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_M\METHODS\SFAM-EPA-BM120320.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	3.463	43	47	56	rVB	58742	81336	2.00%	0.177%
2	3.928	122	126	144	rBV	811936	1226337	30.11%	2.672%
3	4.287	183	187	192	rVB2	12731	16365	0.40%	0.036%
4	4.528	225	228	232	rBV5	3890	5007	0.12%	0.011%
5	5.375	369	372	379	rBV5	2824	4609	0.11%	0.010%
6	7.416	712	719	730	rBV	907397	1408219	34.58%	3.068%
7	7.592	741	749	759	rBV	678952	1083605	26.61%	2.361%
8	7.804	775	785	797	rBV	919246	1467368	36.03%	3.197%
9	8.287	859	867	875	rBV	708774	1111965	27.30%	2.422%
10	8.986	979	986	999	rBV	1027412	1648922	40.49%	3.592%
11	9.463	1059	1067	1076	rVB	819450	1325792	32.55%	2.888%
12	10.192	1183	1191	1199	rBV	639610	1039570	25.53%	2.265%
13	10.728	1275	1282	1290	rBV	1033456	1659754	40.75%	3.616%
14	11.122	1341	1349	1361	rBV	902269	1528324	37.53%	3.329%
15	11.245	1362	1370	1381	rVV	1032599	1693668	41.59%	3.690%
16	12.686	1610	1615	1621	rVB	16919	24081	0.59%	0.052%
17	14.304	1883	1890	1896	rBV	1657840	2275686	55.88%	4.958%
18	14.357	1896	1899	1905	rVB3	3940	5793	0.14%	0.013%
19	14.604	1934	1941	1955	rBV	1926481	2739840	67.27%	5.969%
20	14.910	1986	1993	2000	rVB	1218949	1883266	46.24%	4.103%
21	15.068	2013	2020	2030	rBV	822176	1126053	27.65%	2.453%
22	15.298	2056	2059	2064	rVB4	6147	7295	0.18%	0.016%
23	15.886	2152	2159	2168	rVB	2396490	3325743	81.66%	7.245%
24	15.992	2170	2177	2186	rBV	698118	956246	23.48%	2.083%
25	16.127	2195	2200	2205	rVB	26428	38820	0.95%	0.085%
26	16.657	2285	2290	2294	rVB4	9576	11436	0.28%	0.025%
27	17.409	2412	2418	2421	rBV4	6066	9776	0.24%	0.021%
28	17.627	2448	2455	2462	rBV	1419457	2050400	50.35%	4.467%
29	17.721	2465	2471	2486	rVV	2488086	3454303	84.82%	7.525%
30	18.474	2596	2599	2602	rVB5	6284	7380	0.18%	0.016%
31	19.615	2789	2793	2801	rVB2	23338	36554	0.90%	0.080%
32	19.868	2832	2836	2841	rBV2	27941	41686	1.02%	0.091%
33	19.980	2848	2855	2861	rBV	2831270	3900940	95.78%	8.498%
34	21.733	3148	3153	3159	rBV	1626031	2139133	52.52%	4.660%

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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	23.980	3528	3535	3546	rVB	1997293	4072654	100.00%	8.872%
36	24.138	3555	3562	3570	rVB2	1055561	2127466	52.24%	4.635%
37	24.674	3650	3653	3662	rVB	205127	367911	9.03%	0.801%

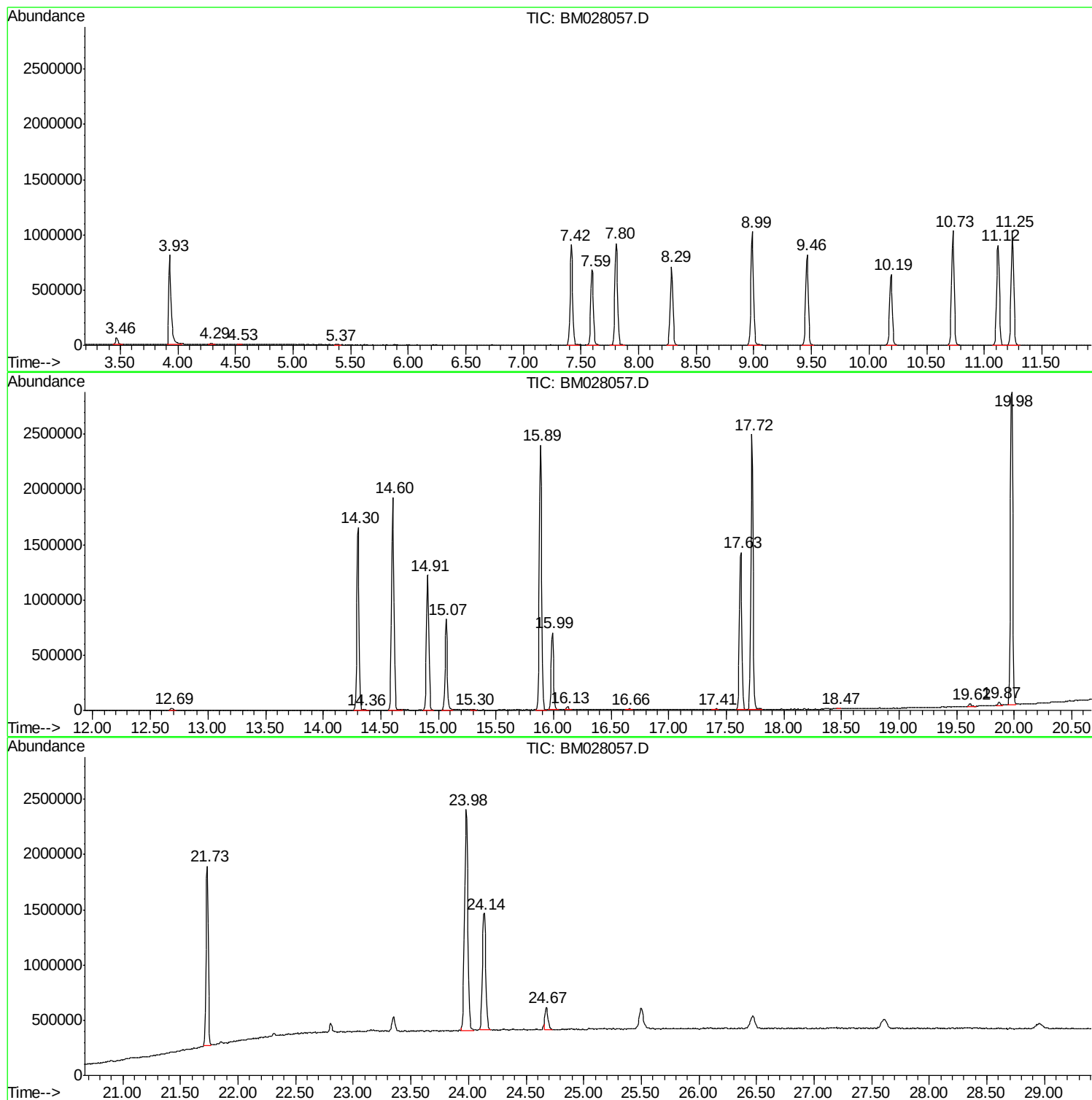
Sum of corrected areas: 45903303

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120320.M
Quant Title : SVOA CALIBRATION

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



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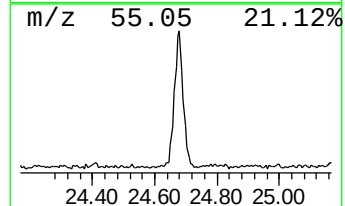
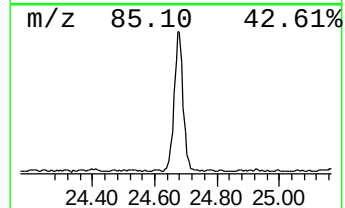
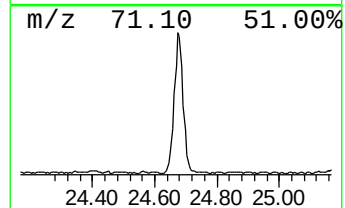
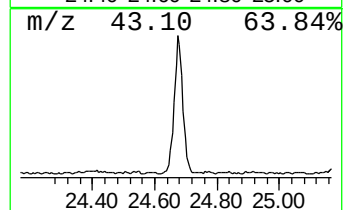
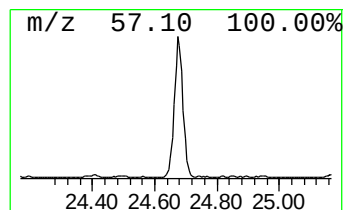
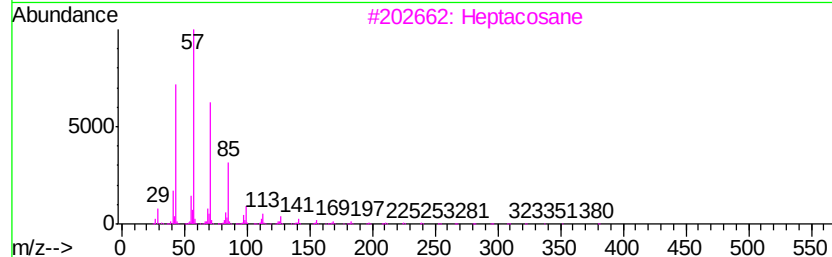
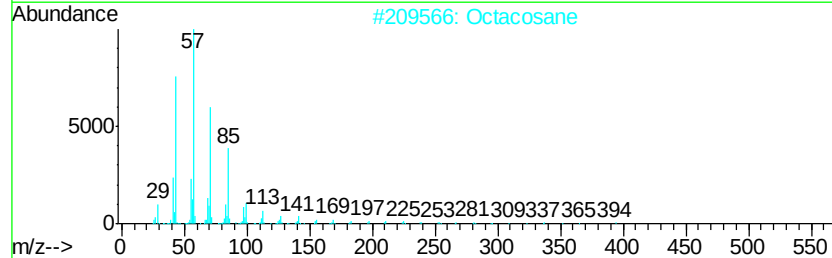
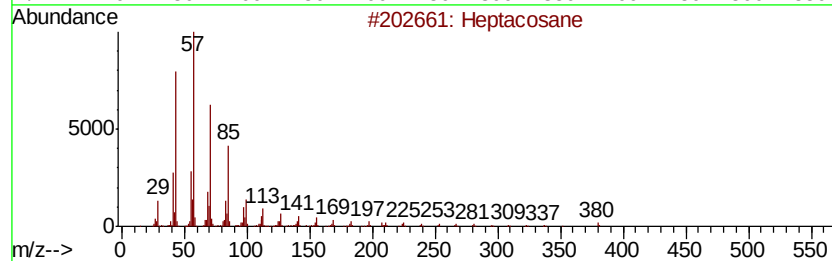
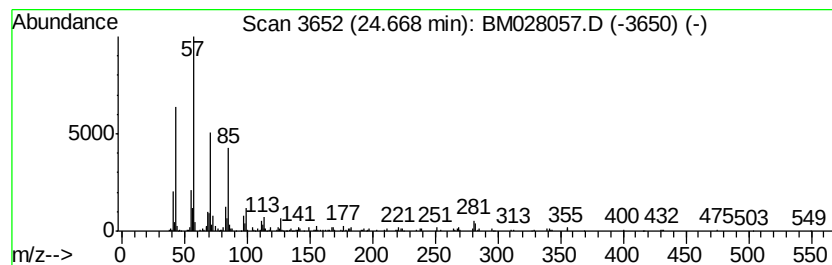
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.67	3.46 ng/ul	367911	Perylene-d12	24.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	81
2			Octacosane	394	C28H58	000630-02-4	81
3			Heptacosane	380	C27H56	000593-49-7	81
4			Heneicosane	296	C21H44	000629-94-7	76
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.67	3.5	ng/ul	367911	6	24.13	2127470	20.0