

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110419\
 Data File : BM023579.D
 Acq On : 04 Nov 2019 14:01
 Operator : JU
 Sample : K5434-12RX
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNH3RX

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\SOM-EPA-BM102319MA.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	6.787	640	646	656	rVB	708797	1249102	24.45%	2.240%
2	6.946	668	673	684	rVB	570444	940020	18.40%	1.686%
3	7.140	701	706	714	rVB	776819	1250357	24.48%	2.243%
4	7.605	779	785	791	rBV	1164260	1806760	35.37%	3.240%
5	8.316	900	906	911	rBV	829724	1361844	26.66%	2.442%
6	8.369	911	915	921	rVB	177970	295468	5.78%	0.530%
7	8.752	974	980	989	rVB	735326	1208292	23.65%	2.167%
8	9.469	1096	1102	1110	rBV	537757	891475	17.45%	1.599%
9	10.010	1187	1194	1205	rBV	799802	1366186	26.74%	2.450%
10	10.381	1250	1257	1268	rVB	1526891	2501254	48.96%	4.486%
11	10.522	1273	1281	1296	rBV	687741	1287687	25.21%	2.309%
12	11.893	1510	1514	1517	rBV3	7587	11098	0.22%	0.020%
13	11.981	1524	1529	1533	rBV2	18322	25802	0.51%	0.046%
14	12.487	1611	1615	1616	rBV2	5018	5992	0.12%	0.011%
15	12.622	1631	1638	1640	rBV5	6937	10792	0.21%	0.019%
16	12.740	1656	1658	1663	rBV6	3729	6048	0.12%	0.011%
17	12.869	1675	1680	1683	rBV3	6808	8700	0.17%	0.016%
18	13.098	1715	1719	1725	rBV3	20890	29886	0.59%	0.054%
19	13.340	1757	1760	1765	rBV4	4513	8525	0.17%	0.015%
20	13.669	1810	1816	1820	rBV	1539322	2076903	40.66%	3.725%
21	13.716	1820	1824	1834	rVB	557020	813163	15.92%	1.458%
22	13.940	1856	1862	1875	rVV2	1693954	2580097	50.51%	4.627%
23	14.063	1880	1883	1885	rVV3	8579	9728	0.19%	0.017%
24	14.081	1885	1886	1891	rVB4	7772	10365	0.20%	0.019%
25	14.181	1898	1903	1908	rBV7	4993	8610	0.17%	0.015%
26	14.251	1908	1915	1925	rBV	2185113	3154730	61.76%	5.658%
27	14.475	1947	1953	1966	rBV2	127579	311845	6.10%	0.559%
28	14.628	1976	1979	1984	rBV7	6189	9974	0.20%	0.018%
29	14.692	1984	1990	1995	rBV4	45723	70412	1.38%	0.126%
30	15.075	2053	2055	2057	rBV3	7951	8691	0.17%	0.016%
31	15.134	2063	2065	2068	rBV3	7088	6759	0.13%	0.012%
32	15.251	2078	2085	2094	rBV	2137288	3147850	61.62%	5.646%
33	15.316	2094	2096	2100	rVV4	5702	6016	0.12%	0.011%
34	15.375	2100	2106	2119	rVV	189700	324652	6.36%	0.582%

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35	15.486	2121	2125	2131	rBV3	22344	30965	0.61%	0.056%
36	15.634	2148	2150	2156	rVB5	4282	5313	0.10%	0.010%
37	15.957	2199	2205	2209	rBB4	11176	17872	0.35%	0.032%
38	15.992	2209	2211	2215	rBV5	8919	12338	0.24%	0.022%
39	16.034	2215	2218	2223	rVB5	11179	14158	0.28%	0.025%
40	16.163	2237	2240	2242	rBV4	5968	5648	0.11%	0.010%
41	16.522	2297	2301	2304	rBV5	3457	5869	0.11%	0.011%
42	16.604	2312	2315	2318	rBV3	5227	7546	0.15%	0.014%
43	16.786	2339	2346	2351	rBV5	19973	36725	0.72%	0.066%
44	16.998	2376	2382	2392	rBV	2580437	3623898	70.94%	6.500%
45	17.098	2392	2399	2412	rVV	2522604	3592259	70.32%	6.443%
46	17.204	2414	2417	2425	rVB	12087	26541	0.52%	0.048%
47	17.257	2425	2426	2431	rVB5	8504	10710	0.21%	0.019%
48	17.304	2431	2434	2435	rBV3	7866	7934	0.16%	0.014%
49	17.792	2515	2517	2523	rVB7	9653	14209	0.28%	0.025%
50	17.851	2523	2527	2532	rBV7	20658	33029	0.65%	0.059%
51	17.916	2534	2538	2545	rBV	119215	186303	3.65%	0.334%
52	18.092	2566	2568	2572	rBV4	5293	5640	0.11%	0.010%
53	18.216	2585	2589	2596	rVB8	26556	37039	0.73%	0.066%
54	18.351	2610	2612	2616	rBV5	7942	10424	0.20%	0.019%
55	18.792	2685	2687	2692	rBV6	9803	15215	0.30%	0.027%
56	19.033	2725	2728	2733	rVB2	26795	33796	0.66%	0.061%
57	19.210	2754	2758	2764	rBV5	61249	93136	1.82%	0.167%
58	19.280	2768	2770	2776	rVB2	24706	38633	0.76%	0.069%
59	19.398	2784	2790	2796	rBV	3318952	4421665	86.56%	7.930%
60	20.939	3049	3052	3058	rBV	211727	319393	6.25%	0.573%
61	21.198	3091	3096	3103	rBV	3446543	4430101	86.72%	7.945%
62	21.804	3197	3199	3206	rVB2	201011	249990	4.89%	0.448%
63	22.262	3274	3277	3283	rVB2	355329	435223	8.52%	0.781%
64	22.757	3359	3361	3366	rVB	394480	464061	9.08%	0.832%
65	23.245	3438	3444	3451	rBV	2944513	5108294	100.00%	9.162%
66	23.310	3452	3455	3460	rVV	441321	700535	13.71%	1.256%
67	23.386	3462	3468	3480	rVB2	2638202	4956815	97.03%	8.890%

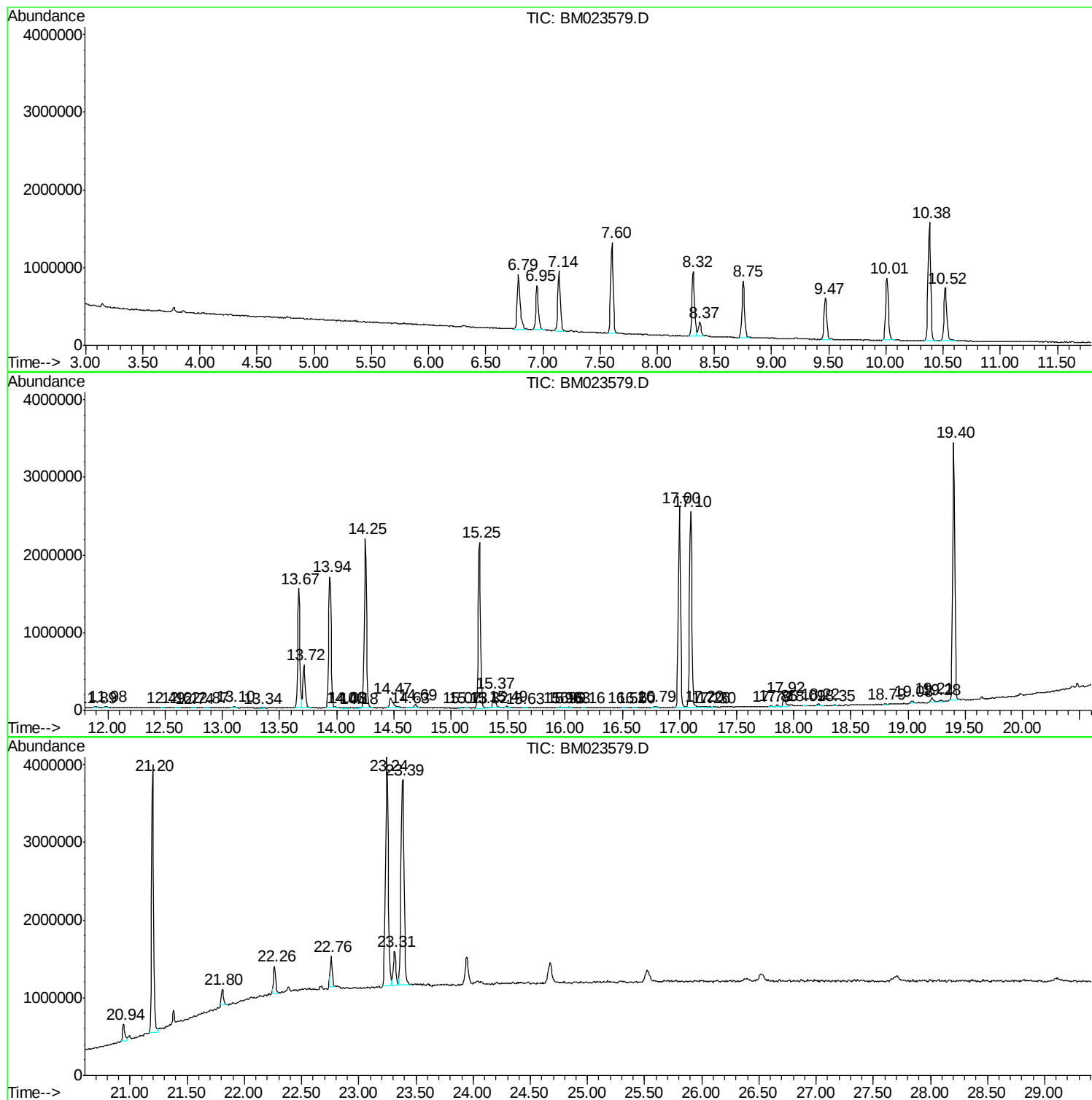
Sum of corrected areas: 55756360

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Quant Title : SVOA CALIBRATION

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



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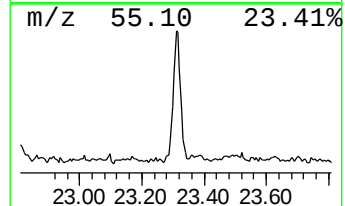
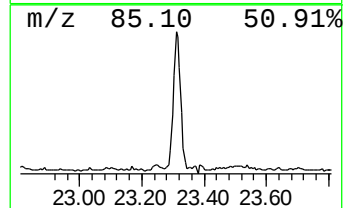
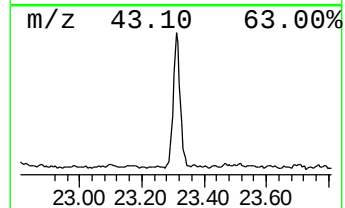
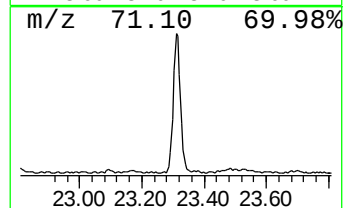
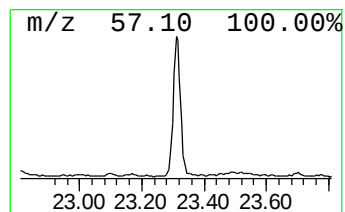
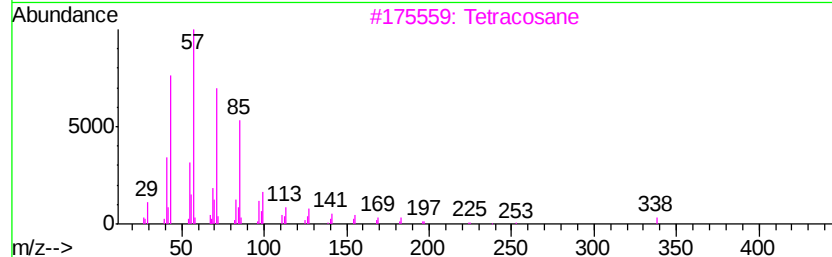
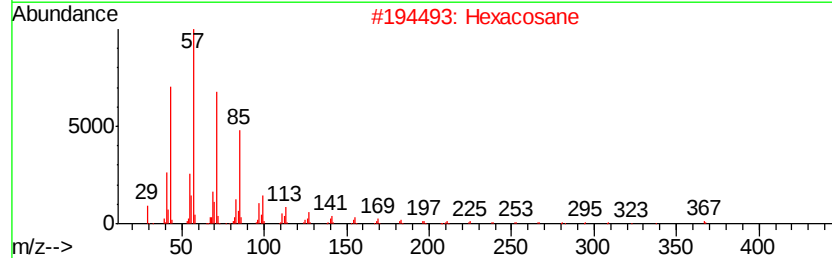
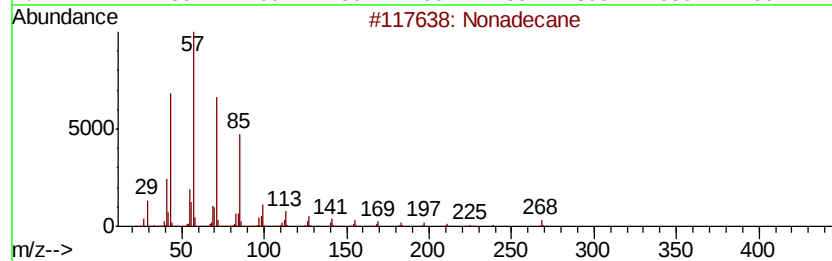
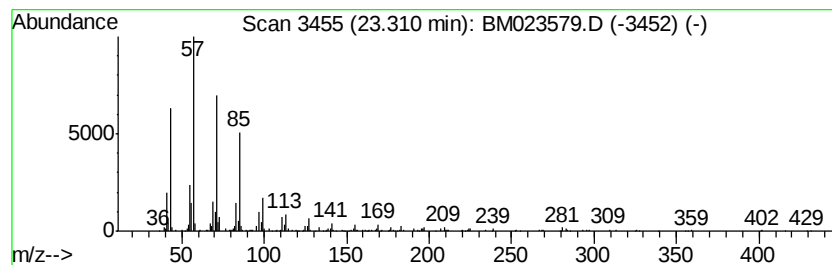
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.31	2.83 ng/ul	700535	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Hexacosane	366	C26H54	000630-01-3	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5		2-methyloctacosane	408	C29H60	1000376-72-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	23.31	2.8	ng/ul	700535	6	23.39	4956820	20.0