

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071116\
 Data File : BM006401.D
 Acq On : 11 Jul 2016 18:48
 Operator : UM/SJ
 Sample : H3914-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TS1

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.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	6.811	712	718	724	rBV	120729	189046	4.95%	0.615%
2	6.969	738	745	758	rBV	352712	567573	14.87%	1.847%
3	7.163	772	778	792	rVB	425890	692409	18.14%	2.254%
4	7.628	850	857	868	rBV	458718	744154	19.49%	2.422%
5	8.340	972	978	996	rVB	304091	534662	14.01%	1.740%
6	8.781	1046	1053	1068	rBV	482393	824205	21.59%	2.683%
7	9.499	1169	1175	1189	rBV	400555	688118	18.03%	2.240%
8	10.040	1260	1267	1285	rBV	479951	911637	23.88%	2.967%
9	10.410	1323	1330	1344	rBV	562463	988452	25.89%	3.217%
10	13.692	1881	1888	1903	rBV	1030668	1574598	41.25%	5.125%
11	13.969	1928	1935	1949	rBV	1075454	1711265	44.83%	5.570%
12	14.281	1982	1988	1997	rBV2	781508	1264242	33.12%	4.115%
13	14.504	2020	2026	2041	rBV2	86700	182106	4.77%	0.593%
14	15.281	2151	2158	2168	rBV	1489323	2337483	61.23%	7.608%
15	15.410	2174	2180	2193	rBV	576624	826312	21.65%	2.690%
16	17.033	2449	2456	2466	rBV	1054544	1556848	40.78%	5.067%
17	17.127	2466	2472	2486	rVV2	1881624	2832776	74.21%	9.220%
18	18.269	2662	2666	2674	rBV2	25879	45458	1.19%	0.148%
19	19.433	2858	2864	2879	rVB	2341166	3405710	89.22%	11.085%
20	21.227	3164	3169	3178	rBV2	1535243	2108594	55.24%	6.863%
21	22.268	3342	3346	3351	rBV	45119	60988	1.60%	0.199%
22	22.762	3426	3430	3436	rBV	70865	99162	2.60%	0.323%
23	23.298	3513	3521	3530	rBV2	1867310	3817248	100.00%	12.425%
24	23.439	3537	3545	3554	rVB	1073123	2127234	55.73%	6.924%
25	23.945	3626	3631	3640	rVB	109882	208623	5.47%	0.679%
26	24.668	3748	3754	3762	rVB	106765	235281	6.16%	0.766%
27	25.515	3892	3898	3910	rVB3	77978	188567	4.94%	0.614%

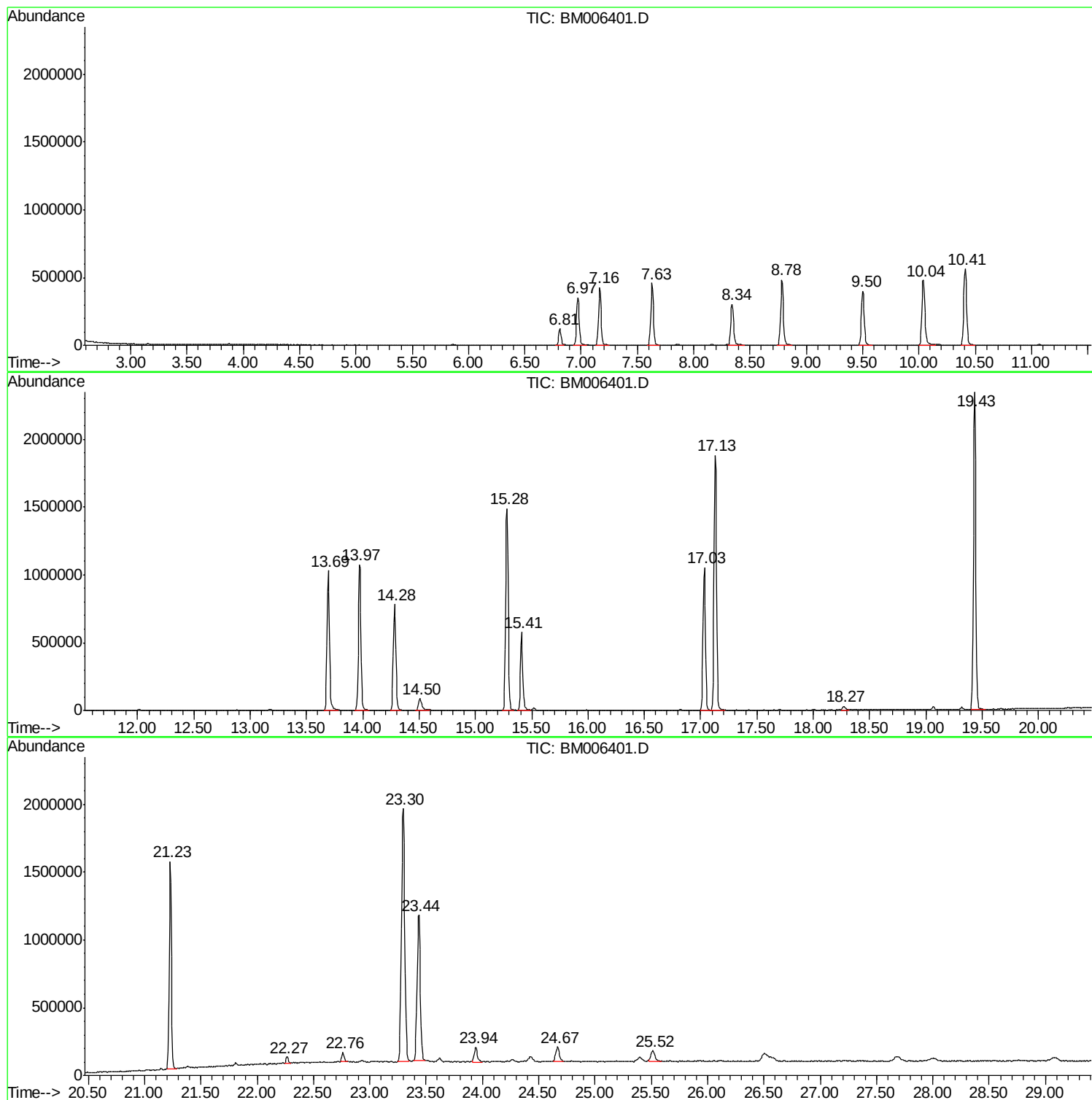
Sum of corrected areas: 30722751

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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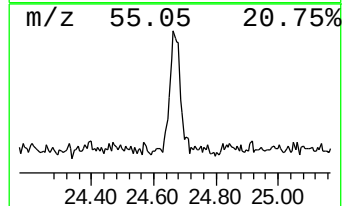
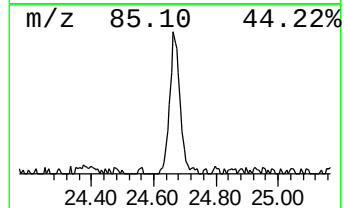
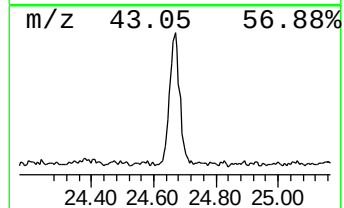
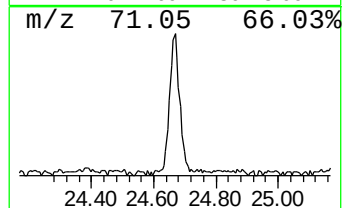
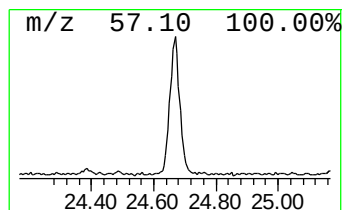
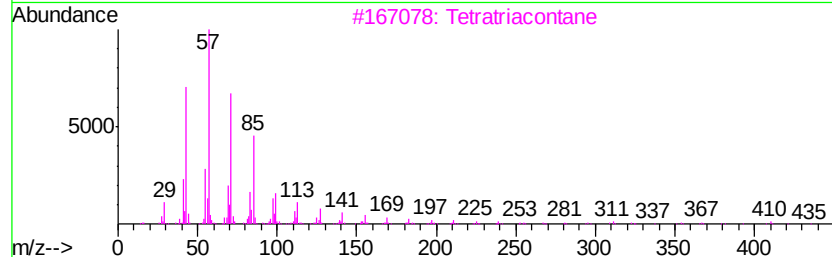
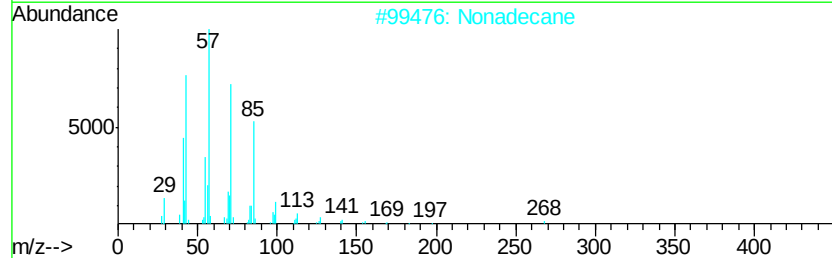
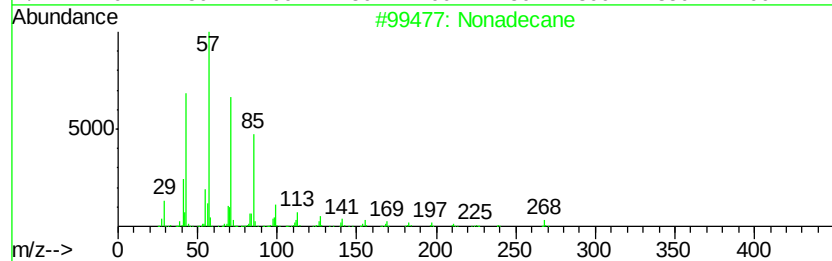
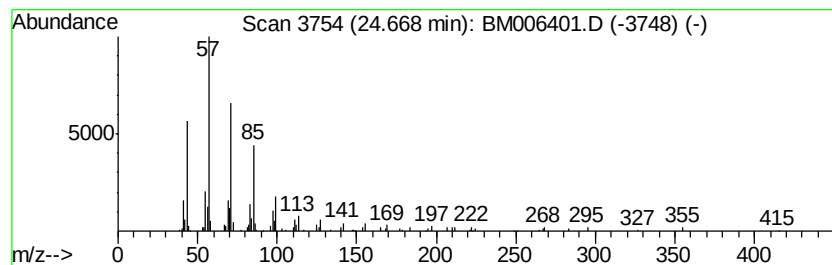
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.67	2.21 ng/ul	235281	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	95
2		Nonadecane	268	C19H40	000629-92-5	93
3		Tetratriacontane	479	C34H70	014167-59-0	90
4		Heptacosane	380	C27H56	000593-49-7	90
5		Heneicosane	296	C21H44	000629-94-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.67	2.2	ng/ul	235281	6	23.44	2127230	20.0