

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
 Data File : BN004790.D
 Acq On : 16 Mar 2019 02:17
 Operator : JU/SJ
 Sample : K1919-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0964

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_N\METHODS\SOM-EPA-BN030719MA.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	3.211	35	38	43	rBV	2383	3260	0.36%	0.050%
2	6.881	656	662	668	rVB	11995	16959	1.87%	0.261%
3	7.052	685	691	700	rBV	54247	84776	9.33%	1.305%
4	7.240	718	723	731	rBV	62157	94113	10.35%	1.448%
5	7.710	797	803	809	rBV	85433	129542	14.25%	1.994%
6	8.410	917	922	929	rVB	45423	68481	7.53%	1.054%
7	8.869	994	1000	1007	rBV	72140	112245	12.35%	1.727%
8	9.587	1116	1122	1128	rVB	61966	92138	10.14%	1.418%
9	10.116	1207	1212	1225	rBV	82175	142259	15.65%	2.189%
10	10.493	1267	1276	1283	rBV	125743	204908	22.54%	3.153%
11	12.092	1545	1548	1552	rBV2	1035	1324	0.15%	0.020%
12	13.763	1826	1832	1840	rBV	224123	290434	31.95%	4.470%
13	14.045	1872	1880	1886	rBV	250377	354640	39.01%	5.458%
14	14.351	1926	1932	1939	rBV2	208108	307031	33.78%	4.725%
15	14.581	1966	1971	1980	rVB2	2909	5576	0.61%	0.086%
16	15.345	2095	2101	2107	rBV	338377	467010	51.37%	7.187%
17	15.475	2118	2123	2129	rBV	86702	102992	11.33%	1.585%
18	15.586	2139	2142	2145	rVB	1615	1858	0.20%	0.029%
19	17.098	2393	2399	2406	rVB	294204	396398	43.61%	6.100%
20	17.198	2410	2416	2425	rBV	394847	528267	58.11%	8.130%
21	19.133	2742	2745	2751	rBV2	3251	3821	0.42%	0.059%
22	19.386	2785	2788	2792	rVB	1696	2314	0.25%	0.036%
23	19.498	2801	2807	2815	rBV	508254	678437	74.63%	10.441%
24	20.980	3055	3059	3063	rBV3	720	932	0.10%	0.014%
25	21.298	3108	3113	3120	rBV	464500	576959	63.47%	8.879%
26	21.427	3133	3135	3138	rBV	2103	1791	0.20%	0.028%
27	21.863	3206	3209	3213	rBV	6350	6394	0.70%	0.098%
28	22.327	3284	3288	3293	rBV	17711	21650	2.38%	0.333%
29	22.833	3367	3374	3378	rBV2	28922	42128	4.63%	0.648%
30	23.410	3464	3472	3486	rVB2	475801	909030	100.00%	13.989%
31	23.551	3488	3496	3507	rVB2	341189	639274	70.32%	9.838%
32	24.039	3573	3579	3585	rVB	38331	63310	6.96%	0.974%
33	24.786	3699	3706	3713	rBV	32677	67152	7.39%	1.033%
34	25.656	3847	3854	3862	rVB2	19766	46320	5.10%	0.713%

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35	26.680	4021	4028	4037	rvB4	13049	34245	3.77%	0.527%
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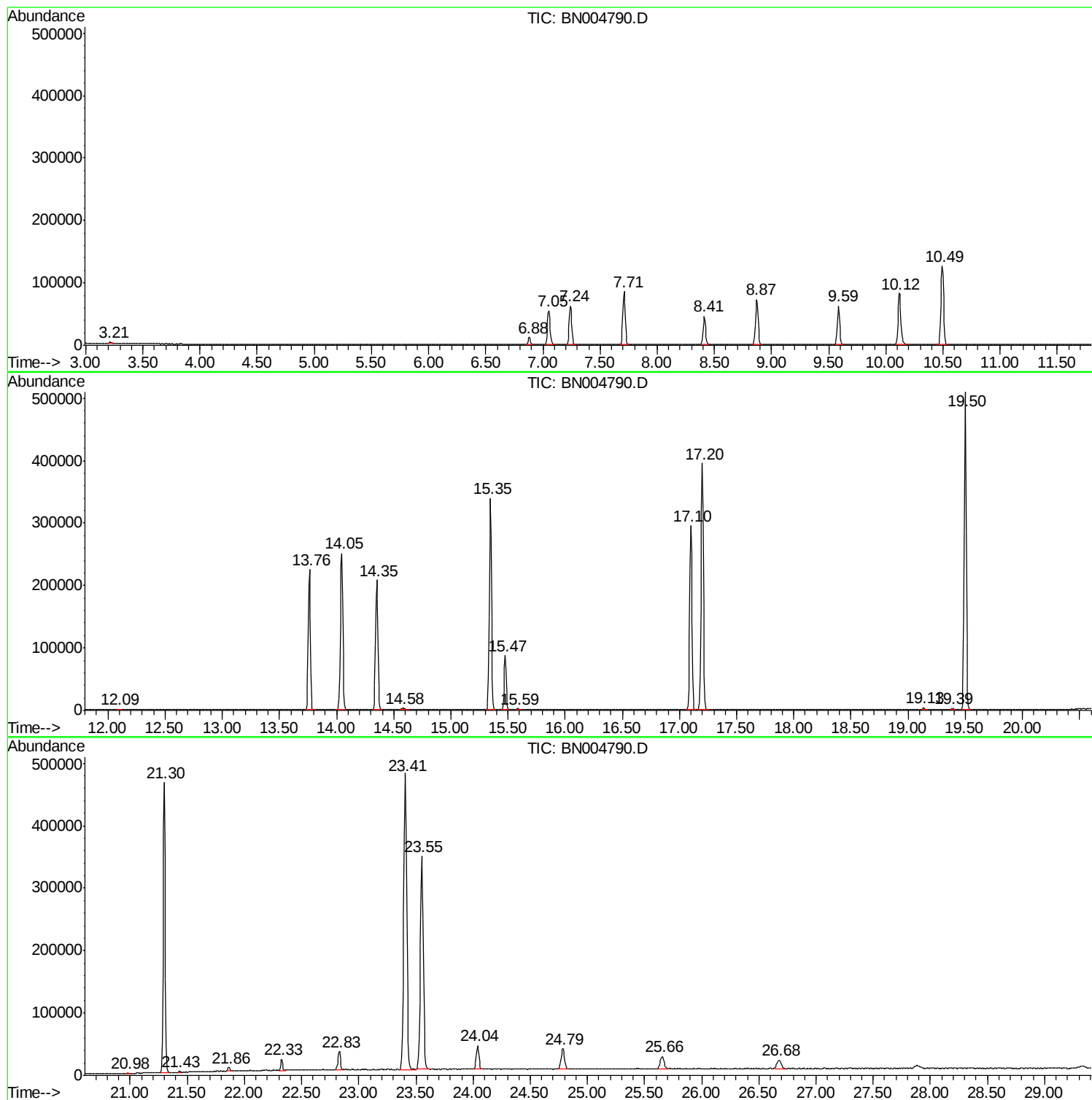
Sum of corrected areas: 6497968

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

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



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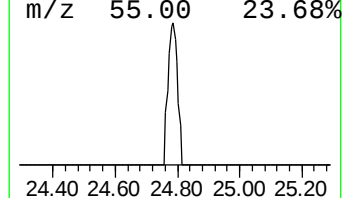
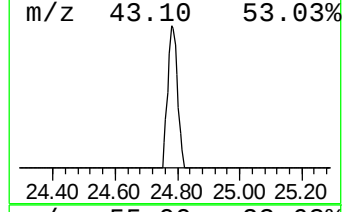
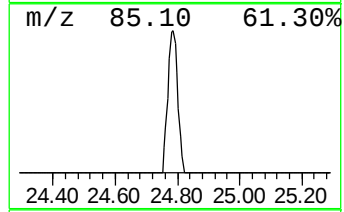
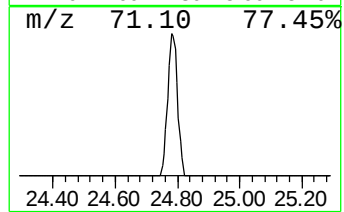
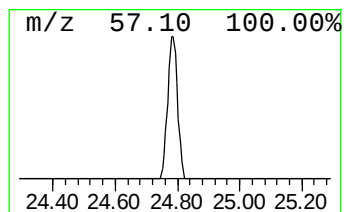
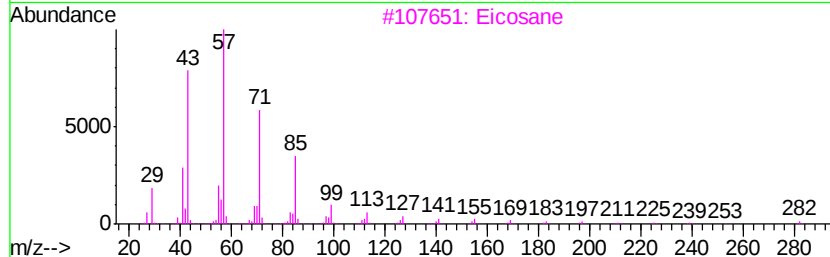
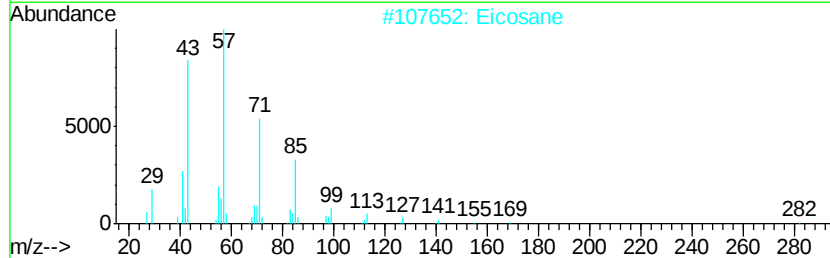
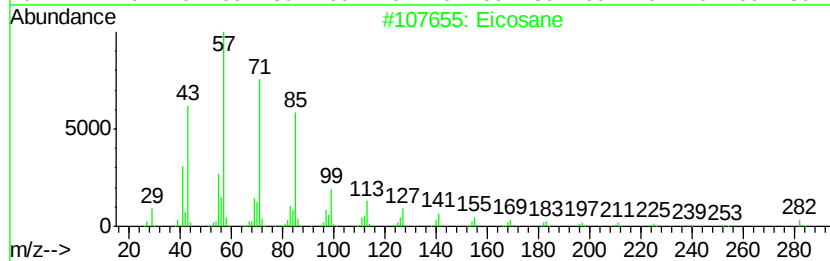
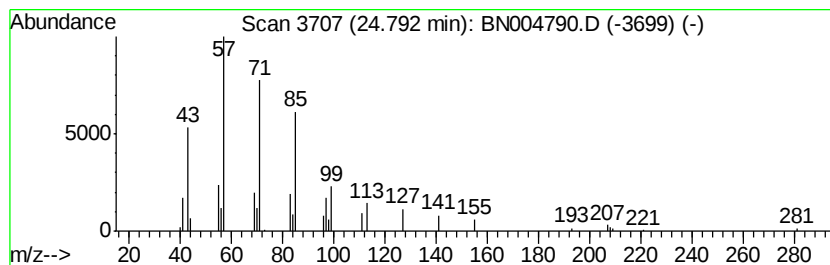
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.79	2.10 ng/ul	67152	Perylene-d12	23.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane	282	C20H42	000112-95-8	97
3		Eicosane	282	C20H42	000112-95-8	91
4		Tetratriacontane	479	C34H70	014167-59-0	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.79	2.1	ng/ul	67152	6	23.55	639274	20.0