

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021618\
 Data File : BM014266.D
 Acq On : 16 Feb 2018 13:18
 Operator : SJ/JU
 Sample : J1569-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02Q5

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\SOM-EPA-BM021418.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	6.740	632	638	650	rBV2	57108	139287	4.32%	0.505%
2	6.887	657	663	680	rVB	291475	496296	15.39%	1.799%
3	7.075	688	695	709	rBV	334147	619133	19.19%	2.244%
4	7.534	768	773	785	rBV	293045	535598	16.60%	1.941%
5	8.257	889	896	910	rBV	230315	463937	14.38%	1.681%
6	8.692	964	970	981	rBV	512243	887029	27.50%	3.215%
7	9.410	1085	1092	1104	rBV	439616	802895	24.89%	2.910%
8	9.945	1177	1183	1210	rBV	358336	957964	29.70%	3.472%
9	10.304	1237	1244	1254	rBV	476590	789363	24.47%	2.861%
10	13.616	1800	1807	1817	rBV	1125170	1776058	55.06%	6.436%
11	13.880	1846	1852	1867	rBV	1403331	2040419	63.26%	7.394%
12	14.192	1897	1905	1915	rBV2	727344	1124940	34.88%	4.077%
13	14.498	1950	1957	1963	rBV7	18179	44498	1.38%	0.161%
14	15.192	2069	2075	2088	rBV	1726959	2501270	77.54%	9.064%
15	15.345	2096	2101	2114	rBV	474844	843227	26.14%	3.056%
16	15.445	2114	2118	2122	rVB4	19958	32445	1.01%	0.118%
17	16.951	2367	2374	2384	rBV	1012285	1403533	43.51%	5.086%
18	17.045	2384	2390	2410	rVV2	1820833	2827057	87.64%	10.245%
19	18.992	2715	2721	2727	rBV2	16460	32686	1.01%	0.118%
20	19.356	2776	2783	2797	rBV	2215436	3225604	100.00%	11.689%
21	21.156	3084	3089	3103	rBV	1073635	1617655	50.15%	5.862%
22	22.668	3342	3346	3352	rVB4	58733	93283	2.89%	0.338%
23	23.197	3428	3436	3448	rBV2	1457357	2823822	87.54%	10.233%
24	23.333	3452	3459	3472	rVB	633262	1367300	42.39%	4.955%
25	23.815	3537	3541	3546	rBV5	84057	149126	4.62%	0.540%

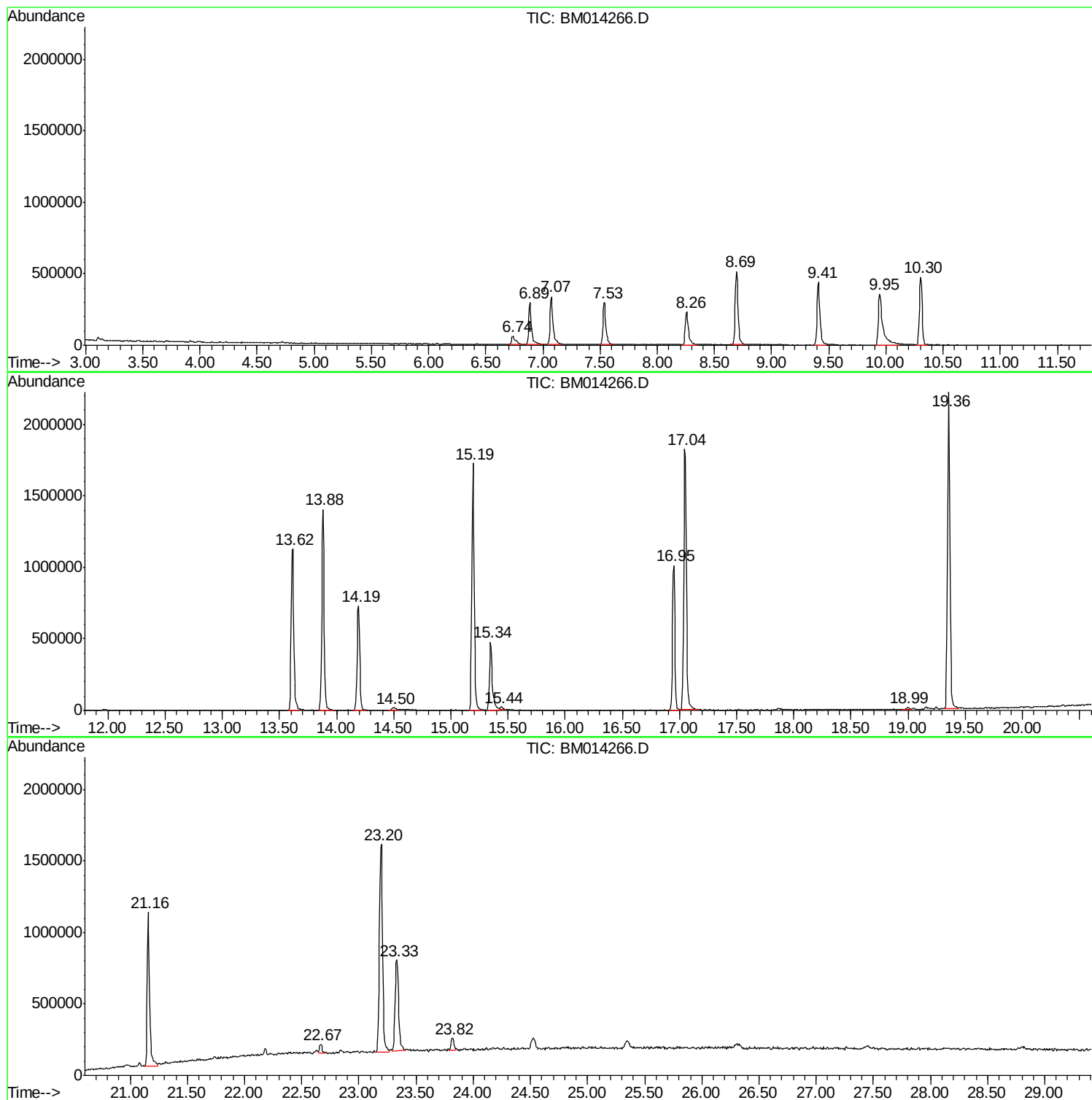
Sum of corrected areas: 27594425

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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



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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.
23.82	2.18 ng/ul	149126	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	83
2			Eicosane	282	C20H42	000112-95-8	70
3			Nonadecane	268	C19H40	000629-92-5	53
4			Heneicosane	296	C21H44	000629-94-7	52
5			Heptadecane	240	C17H36	000629-78-7	52

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.82	2.2	ng/ul	149126	6	23.33	1367300	20.0