

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011317\
 Data File : BG025512.D
 Acq On : 13 Jan 2017 15:38
 Operator : UM/SJ
 Sample : PB96072BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK72

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_G\METHODS\SOM02.2-EPA-BG010417MA.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	7.362	763	770	781	rBV	231929	507005	17.83%	2.189%
2	7.514	790	796	810	rVB2	203830	372276	13.09%	1.607%
3	7.732	826	833	840	rBV	265339	489941	17.23%	2.115%
4	8.196	906	912	924	rVB	210249	396997	13.96%	1.714%
5	8.913	1026	1034	1046	rBV2	306172	616564	21.68%	2.662%
6	9.383	1106	1114	1123	rBV	282389	548167	19.28%	2.367%
7	10.111	1231	1238	1246	rBV3	231354	469420	16.51%	2.027%
8	10.658	1324	1331	1340	rBV2	293009	615781	21.66%	2.659%
9	11.028	1387	1394	1403	rVB	302998	567262	19.95%	2.449%
10	11.175	1406	1419	1432	rBV	295010	655337	23.05%	2.829%
11	14.218	1930	1937	1951	rBV	722714	1161370	40.85%	5.014%
12	14.524	1981	1989	1996	rBV	716198	1168029	41.08%	5.043%
13	14.824	2034	2040	2047	rBV	518355	833358	29.31%	3.598%
14	15.070	2076	2082	2089	rBV3	169486	407849	14.34%	1.761%
15	15.816	2202	2209	2215	rBV	973759	1545846	54.37%	6.674%
16	15.958	2226	2233	2246	rBV2	301344	620500	21.82%	2.679%
17	17.567	2501	2507	2516	rBV2	695206	1116752	39.28%	4.822%
18	17.673	2518	2525	2533	rBV	1132885	1833808	64.49%	7.918%
19	19.583	2846	2850	2855	rVB4	23310	31818	1.12%	0.137%
20	19.947	2905	2912	2925	rVB	1634763	2426366	85.33%	10.476%
21	20.517	3003	3009	3010	rBV6	22649	33825	1.19%	0.146%
22	21.862	3231	3238	3248	rBV	929698	1665503	58.58%	7.191%
23	23.308	3479	3484	3486	rBV6	36772	58881	2.07%	0.254%
24	24.142	3622	3626	3631	rBV8	46293	71559	2.52%	0.309%
25	25.017	3765	3775	3788	rBV2	936441	2843345	100.00%	12.276%
26	25.129	3788	3794	3803	rVV5	68437	172736	6.08%	0.746%
27	25.258	3806	3816	3830	rVB	538909	1706382	60.01%	7.367%
28	26.287	3988	3991	3992	rBV2	32559	35375	1.24%	0.153%
29	27.697	4224	4231	4240	rBV7	58510	189284	6.66%	0.817%

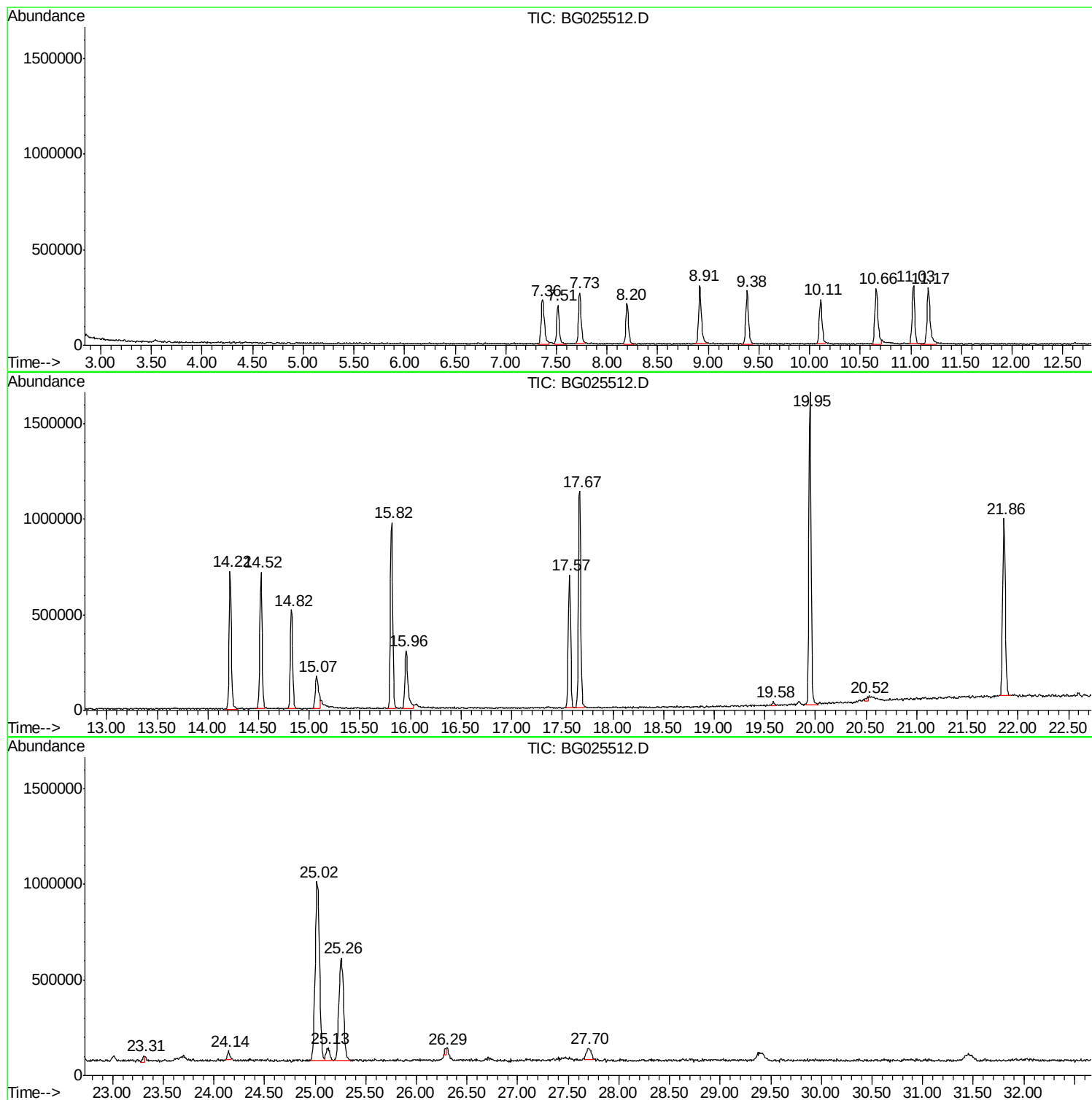
Sum of corrected areas: 23161336

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG010417MA.M
Quant Title : SVOA CALIBRATION

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



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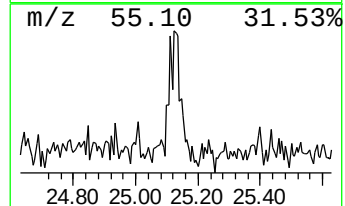
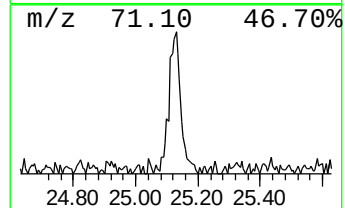
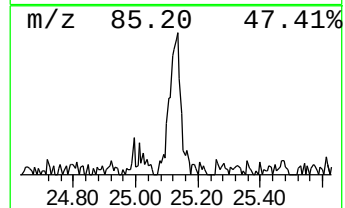
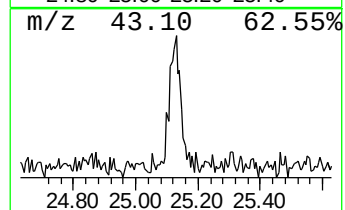
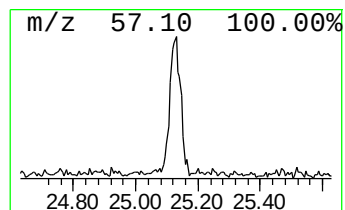
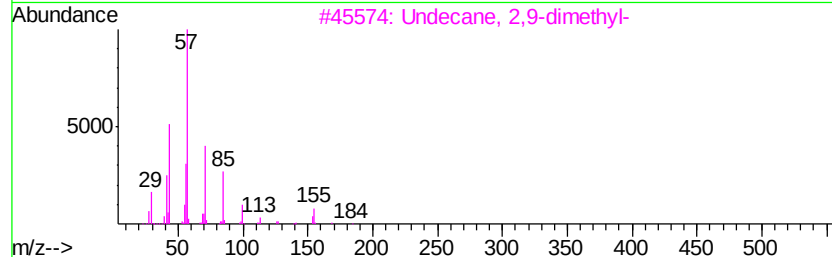
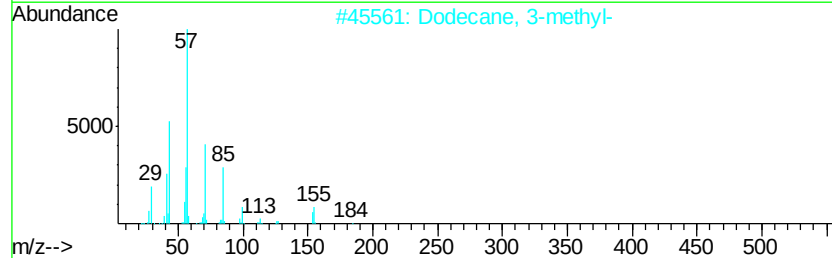
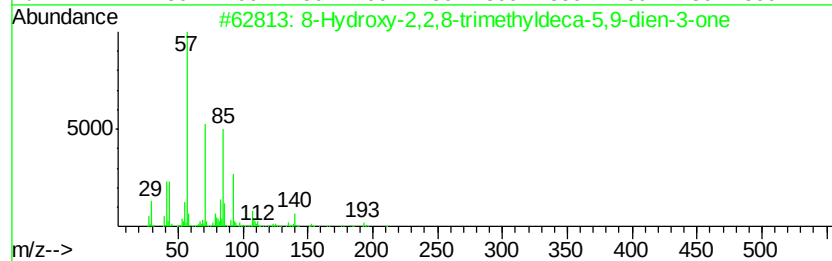
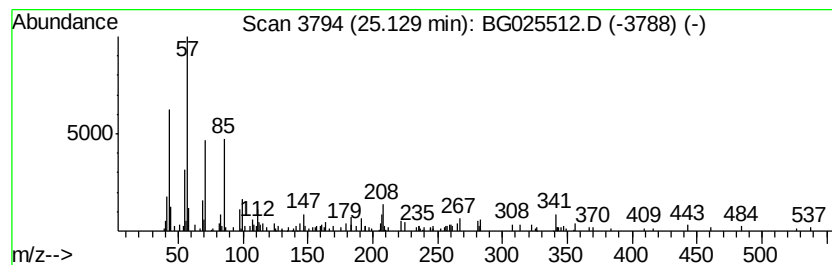
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 8-Hydroxy-2,2,8-trimethylde... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.13	2.02 ng/ul	172736	Perylene-d12	25.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	8-Hydroxy-2,2,8-trimethyldeca-5,...	210	C13H22O2	083040-92-0	59
2		Dodecane, 3-methyl-	184	C13H28	017312-57-1	59
3		Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	59
4		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	59
5		Tridecane	184	C13H28	000629-50-5	59



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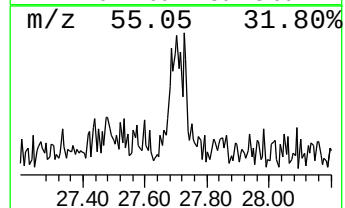
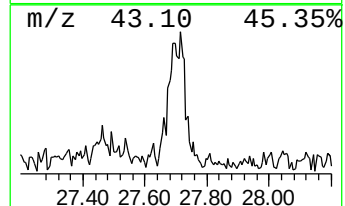
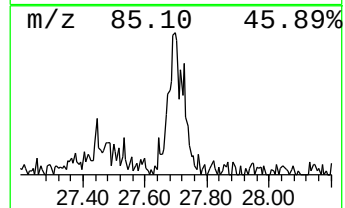
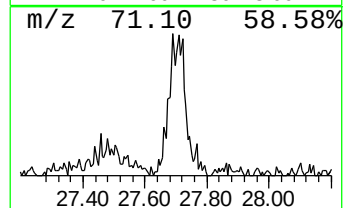
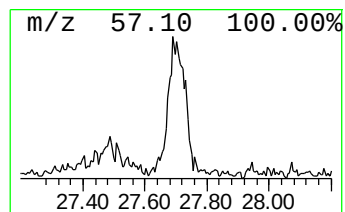
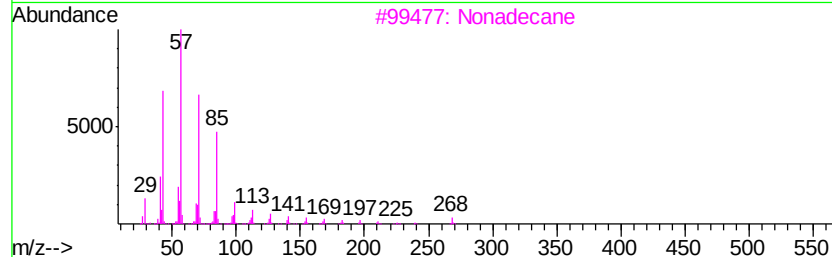
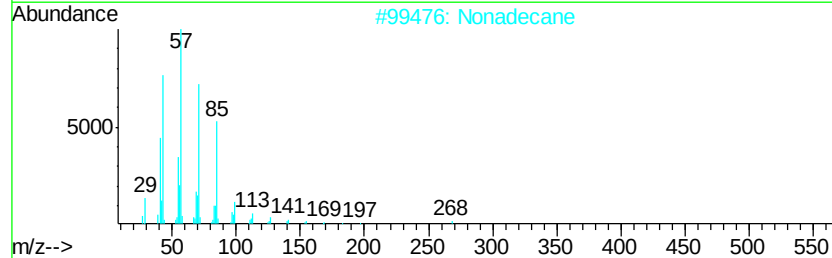
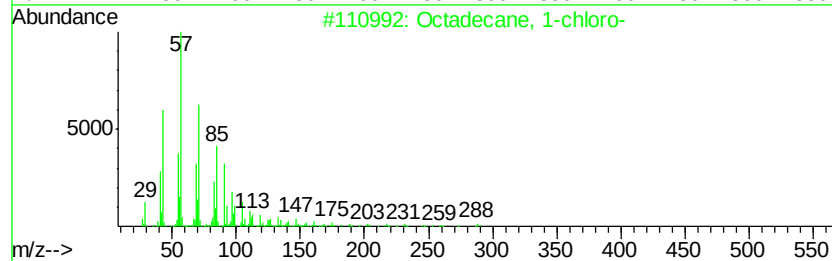
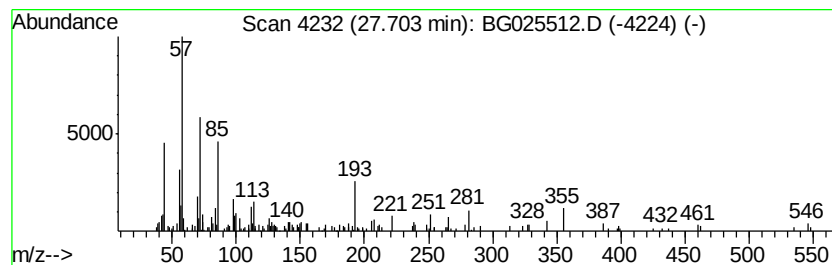
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Peak Number 2 Octadecane, 1-chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
27.70	2.22 ng/ul	189284	Perylene-d12	25.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	89
2	Nonadecane	268	C19H40	000629-92-5	78
3	Nonadecane	268	C19H40	000629-92-5	60
4	Hexadecane	226	C16H34	000544-76-3	47
5	Octacosane	394	C28H58	000630-02-4	47



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
8-Hydroxy-2,2,8-t...	25.13	2.0	ng/ul	172736	6	25.26	1706380	20.0
Octadecane, 1-chl...	27.70	2.2	ng/ul	189284	6	25.26	1706380	20.0