

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061020\
 Data File : BG045697.D
 Acq On : 10 Jun 2020 18:35
 Operator : CG/JU
 Sample : L2951-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 239988

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_G\METHODS\8270-BG051520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.531	409	416	436	rBV	531853	918640	31.54%	5.538%
2	7.135	681	689	701	rBV	563925	1061363	36.44%	6.399%
3	7.946	820	827	834	rBV	203959	363692	12.49%	2.193%
4	8.269	874	882	893	rVB	531162	928318	31.87%	5.597%
5	9.109	1017	1025	1040	rBV	383442	747161	25.65%	4.505%
6	10.754	1296	1305	1317	rBV	279924	527599	18.11%	3.181%
7	13.209	1714	1723	1736	rBV	1174804	1894706	65.05%	11.423%
8	14.043	1856	1865	1875	rBV	165139	268997	9.24%	1.622%
9	14.590	1951	1958	1965	rBV	493384	775945	26.64%	4.678%
10	16.082	2205	2212	2232	rBV	861238	1457435	50.04%	8.787%
11	17.057	2371	2378	2389	rBV	61767	108301	3.72%	0.653%
12	17.339	2418	2426	2431	rBV	592803	964529	33.11%	5.815%
13	17.380	2431	2433	2439	rVB	53391	70411	2.42%	0.425%
14	17.639	2471	2477	2483	rVB2	17252	30223	1.04%	0.182%
15	19.389	2770	2775	2782	rVB	124999	186254	6.39%	1.123%
16	19.753	2828	2837	2845	rVB	123281	233446	8.01%	1.407%
17	19.836	2845	2851	2856	rVB5	17088	29389	1.01%	0.177%
18	19.953	2864	2871	2883	rBV	2187330	2912727	100.00%	17.561%
19	20.088	2889	2894	2899	rVB6	16419	36115	1.24%	0.218%
20	20.247	2912	2921	2927	rVB4	27564	80893	2.78%	0.488%
21	20.405	2943	2948	2953	rVV4	20499	37526	1.29%	0.226%
22	21.005	3047	3050	3056	rVB5	19597	31350	1.08%	0.189%
23	21.251	3088	3092	3101	rVB4	79478	156273	5.37%	0.942%
24	21.598	3142	3151	3156	rBV	641547	1193223	40.97%	7.194%
25	22.309	3269	3272	3278	rVB7	18973	35211	1.21%	0.212%
26	22.397	3281	3287	3290	rBV7	24354	55136	1.89%	0.332%
27	23.067	3397	3401	3407	rVB7	21881	43370	1.49%	0.261%
28	23.742	3511	3516	3525	rBV2	41992	128391	4.41%	0.774%
29	24.588	3654	3660	3671	rVB2	38260	97079	3.33%	0.585%
30	24.735	3676	3685	3703	rVB	388530	1150293	39.49%	6.935%
31	25.863	3871	3877	3885	rBV	23026	62760	2.15%	0.378%

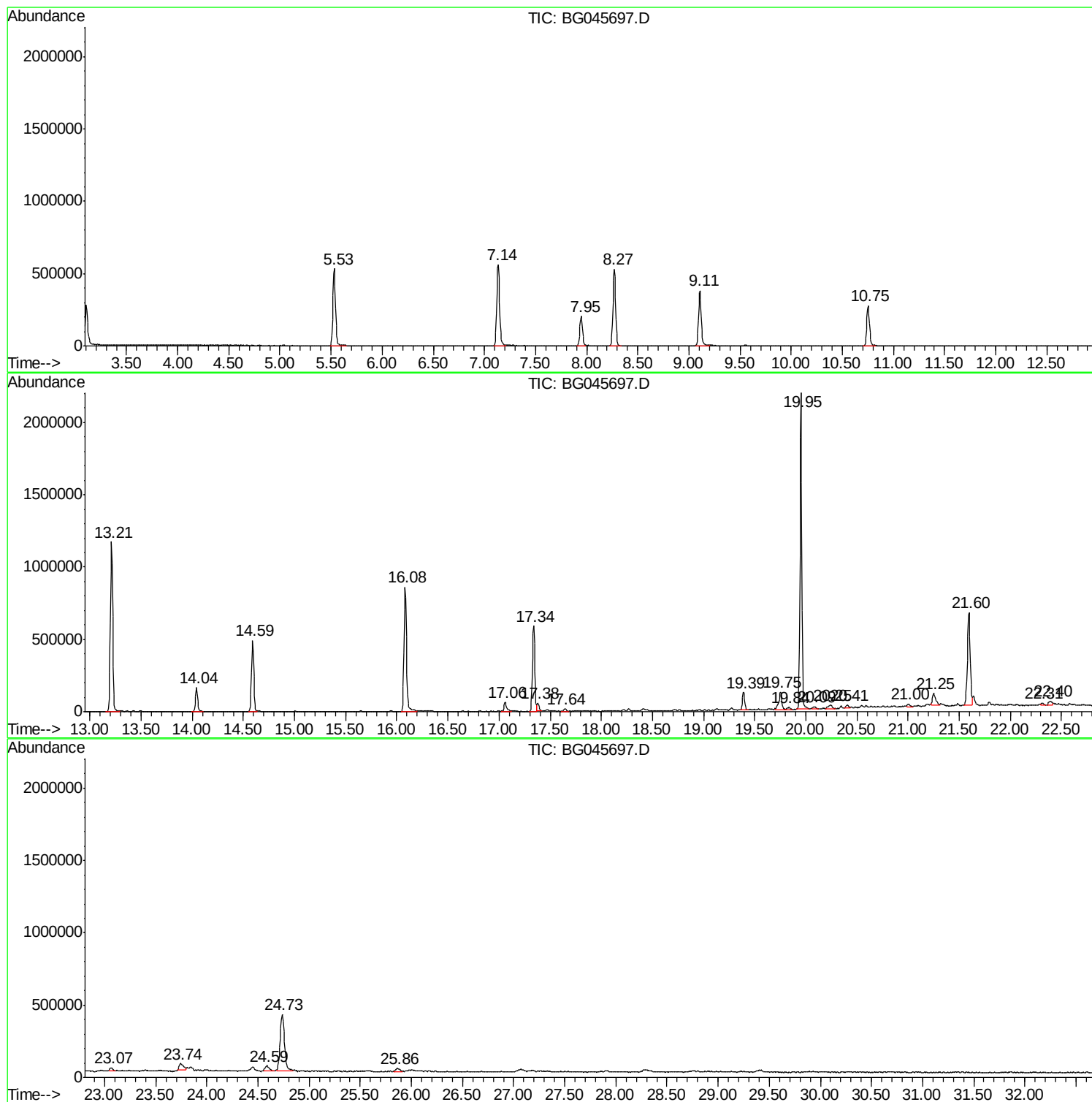
Sum of corrected areas: 16586756

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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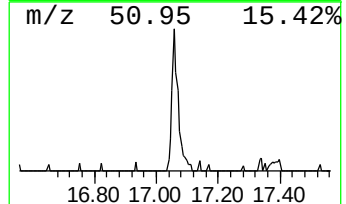
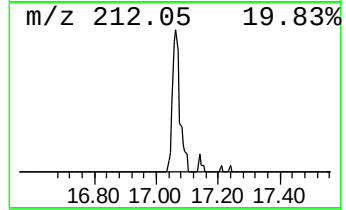
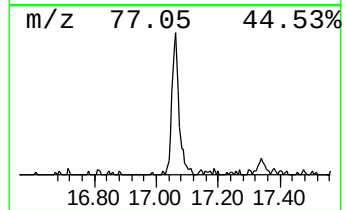
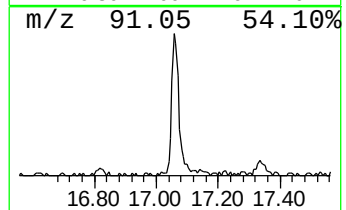
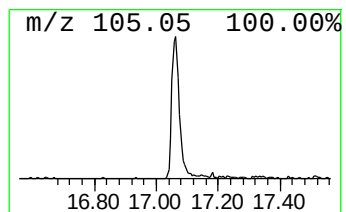
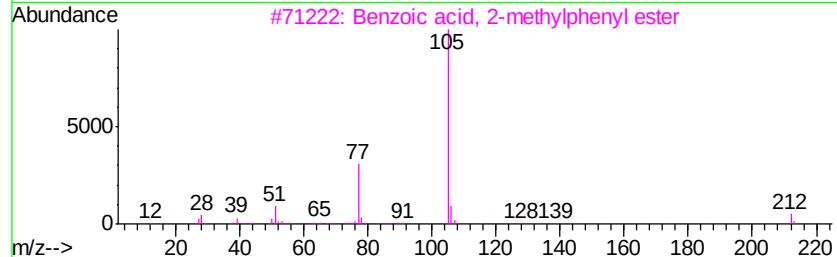
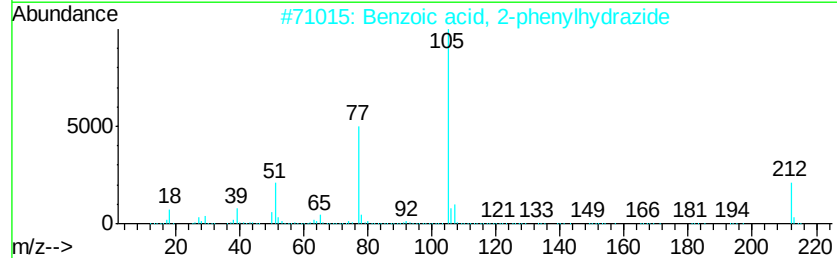
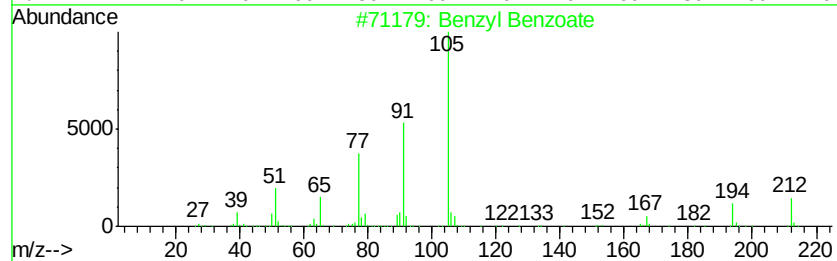
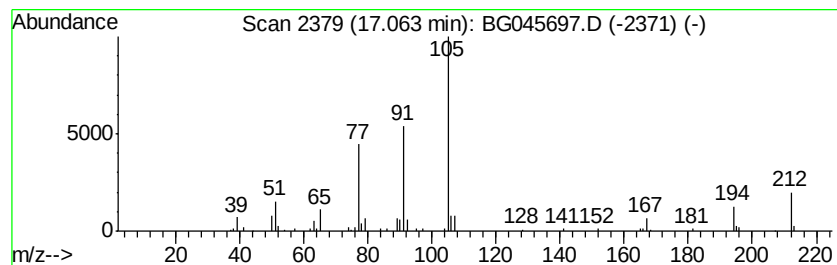
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Peak Number 2 Benzyl Benzoate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.06	2.25 ng	108301	Phenanthrene-d10	17.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzyl Benzoate	212 C14H12O2	000120-51-4 98
2		Benzoic acid, 2-phenylhydrazide	212 C13H12N2O	000532-96-7 68
3		Benzoic acid, 2-methylphenyl ester	212 C14H12O2	000617-02-7 64
4		Phenyl 2-(2'-furanyl)cyclopropyl...	212 C14H12O2	1000140-13-9 58
5		1-Propanone, 3-chloro-1-phenyl-	168 C9H9ClO	000936-59-4 58



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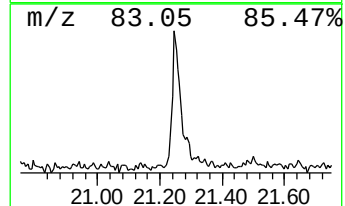
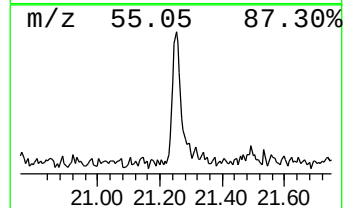
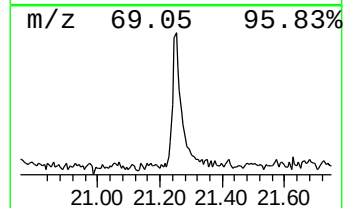
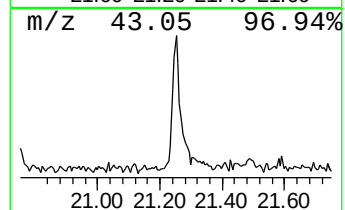
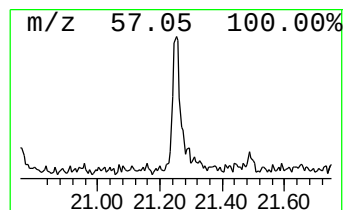
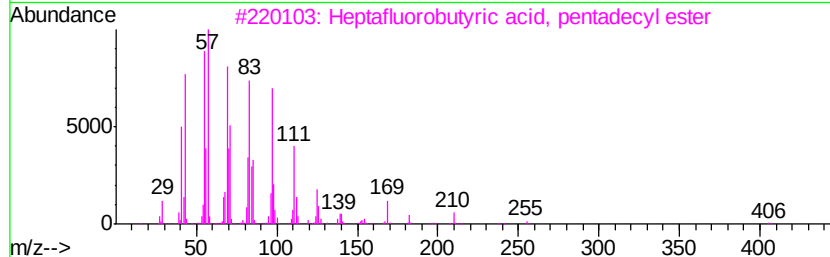
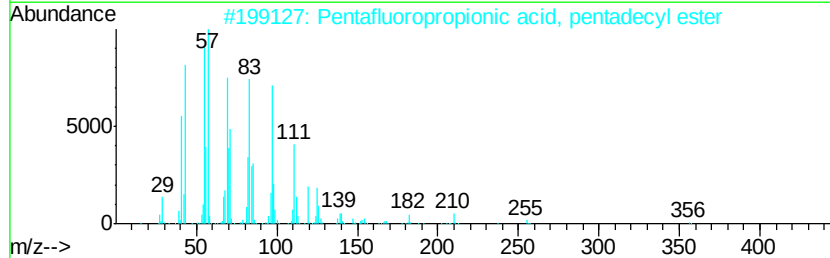
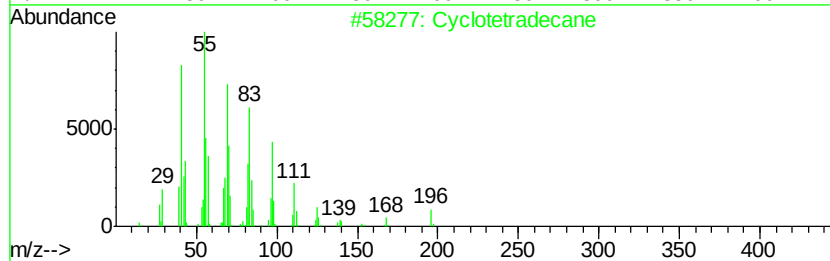
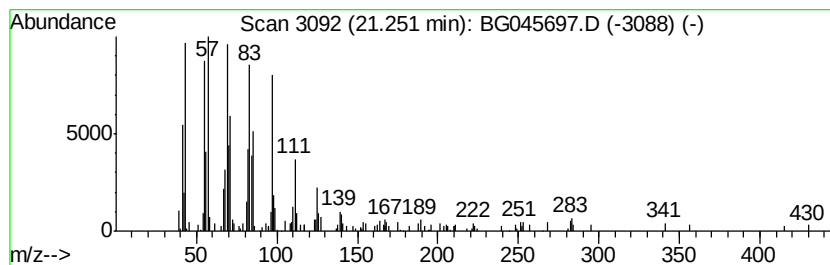
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Peak Number 3 Cyclotetradecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.25	2.62 ng	156273	Chrysene-d12	21.60		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclotetradecane	196	C14H28	000295-17-0	94
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		7-Hexadecene, (Z)-	224	C16H32	035507-09-6	91
5		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzyl Benzoate	17.06	2.3	ng	108301	4	17.34	964529	20.0
Cyclotetradecane	21.25	2.6	ng	156273	5	21.60	1193220	20.0