

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072522\
 Data File : BG054382.D
 Acq On : 25 Jul 2022 16:33
 Operator : CG/JU
 Sample : N3858-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-B

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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-BG071522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054382.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.032	3	7	16	rBV4	11787	26476	2.14%	0.412%
2	3.114	16	21	34	rVB	83373	145003	11.71%	2.254%
3	5.564	430	438	450	rVB	200464	342004	27.61%	5.316%
4	7.168	704	711	726	rBV	223537	407232	32.88%	6.330%
5	7.985	844	850	858	rBB	69316	121654	9.82%	1.891%
6	9.149	1041	1048	1059	rBB	128967	236315	19.08%	3.673%
7	10.800	1321	1329	1341	rBB	92048	174673	14.10%	2.715%
8	13.244	1738	1745	1755	rBB	450102	720287	58.15%	11.196%
9	14.624	1973	1980	1987	rBB	172614	275959	22.28%	4.290%
10	16.111	2227	2233	2247	rBV3	446384	704557	56.88%	10.952%
11	17.368	2439	2447	2451	rBV	237249	371237	29.97%	5.771%
12	17.409	2451	2454	2462	rVV	38760	52531	4.24%	0.817%
13	17.503	2463	2470	2474	rVB	7836	12952	1.05%	0.201%
14	18.250	2592	2597	2601	rBV3	16991	27326	2.21%	0.425%
15	18.291	2601	2604	2615	rVB5	7510	13919	1.12%	0.216%
16	18.444	2624	2630	2634	rBV2	9702	18133	1.46%	0.282%
17	19.419	2789	2796	2802	rBV	82151	118200	9.54%	1.837%
18	19.748	2848	2852	2854	rBV2	13660	19478	1.57%	0.303%
19	19.783	2854	2858	2866	rVB	64757	96339	7.78%	1.498%
20	19.977	2885	2891	2896	rBV	963470	1238598	100.00%	19.253%
21	20.112	2908	2914	2918	rBV7	5741	14887	1.20%	0.231%
22	20.271	2932	2941	2947	rBV	14060	34758	2.81%	0.540%
23	21.270	3106	3111	3116	rBV2	43353	69241	5.59%	1.076%
24	21.628	3164	3172	3178	rBV	288103	547062	44.17%	8.504%
25	23.073	3415	3418	3424	rVB7	23059	42875	3.46%	0.666%
26	23.814	3538	3544	3552	rBV	25552	77829	6.28%	1.210%
27	24.677	3685	3691	3700	rVB2	23167	66144	5.34%	1.028%
28	24.830	3708	3717	3726	rBV2	160002	457566	36.94%	7.113%

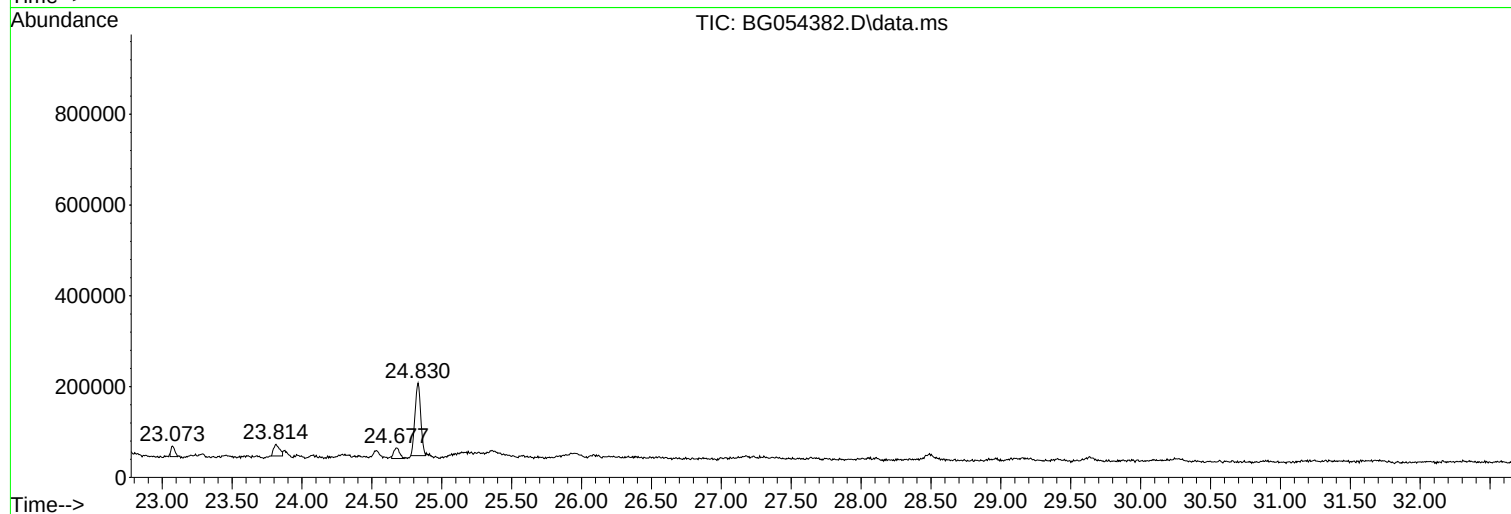
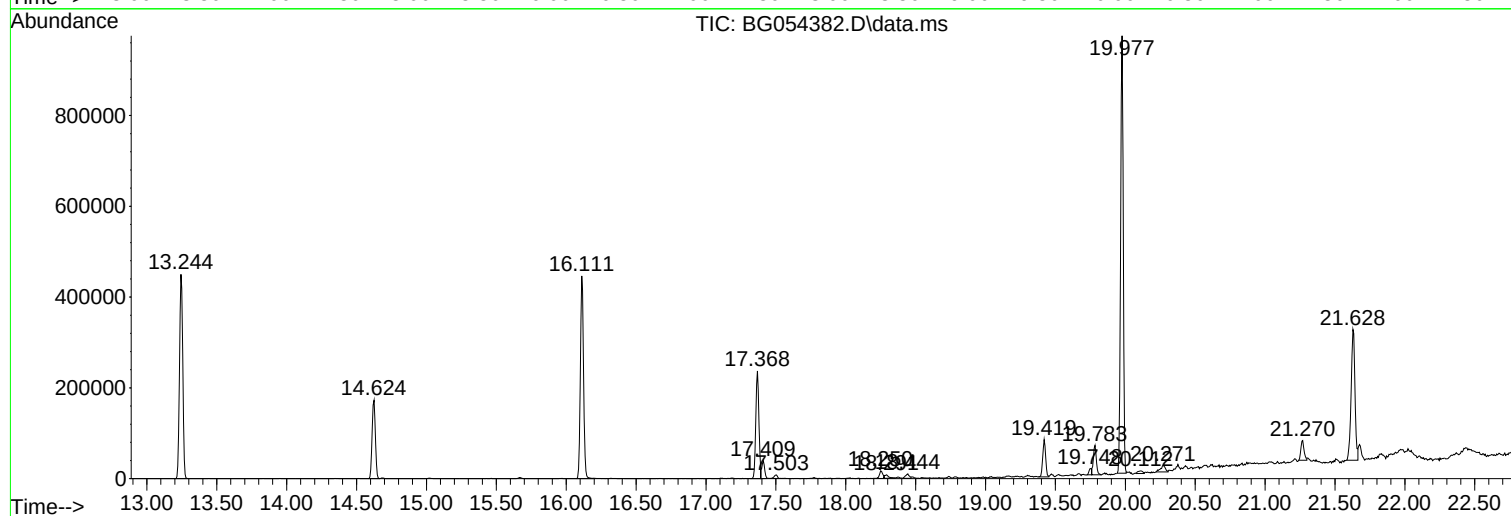
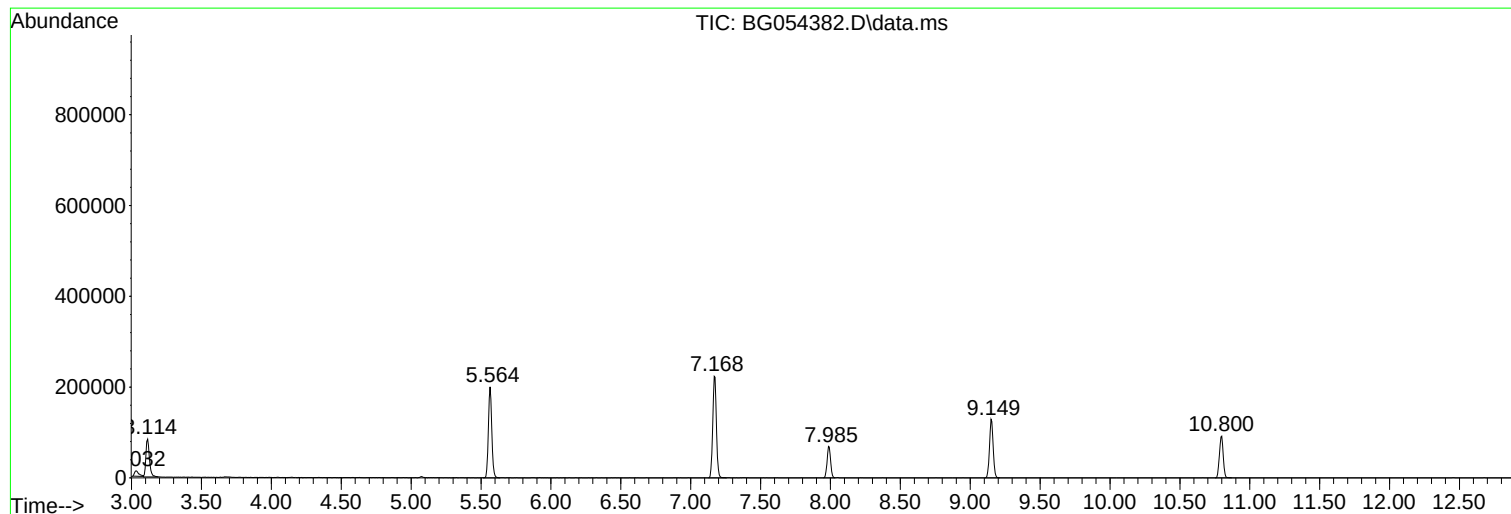
Sum of corrected areas: 6433235

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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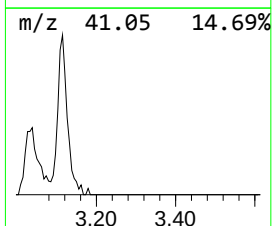
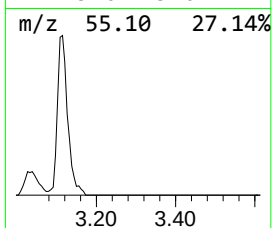
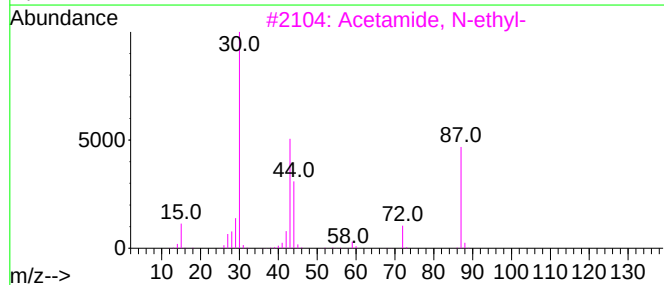
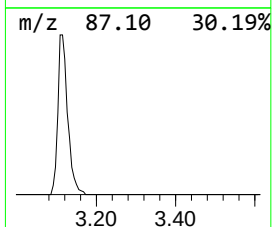
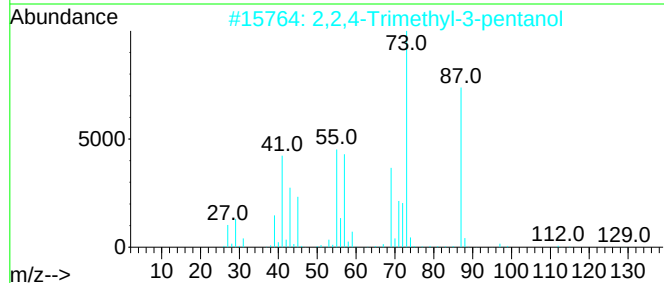
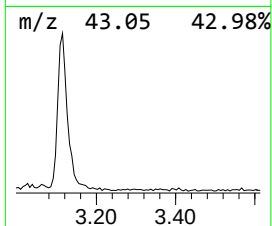
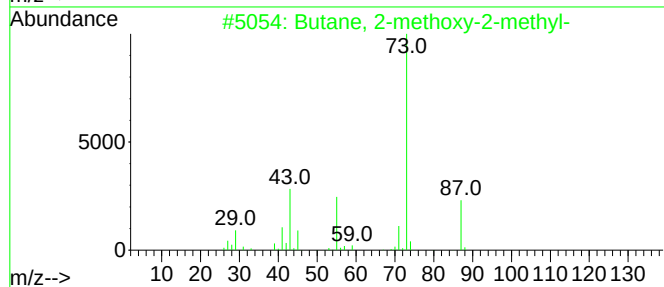
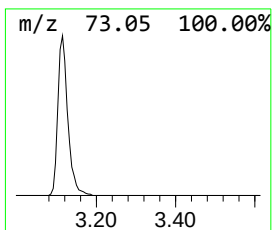
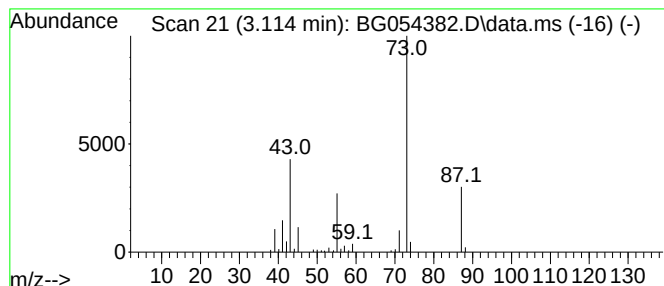
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.114	23.84 ng	145003	1,4-Dichlorobenzene-d4	7.991

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	25
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1,4-Butanediamine	88	C4H12N2	000110-60-1	9



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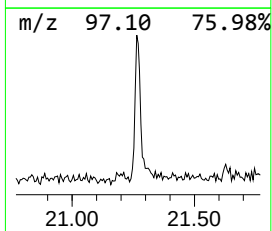
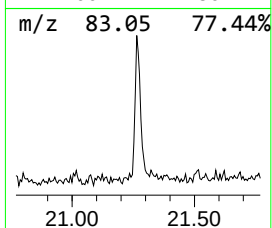
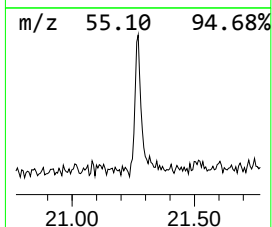
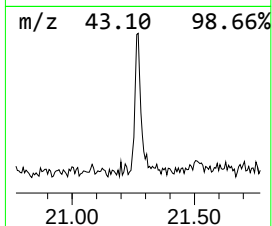
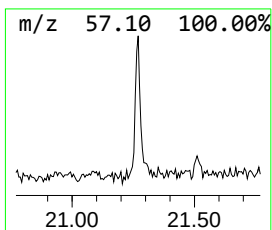
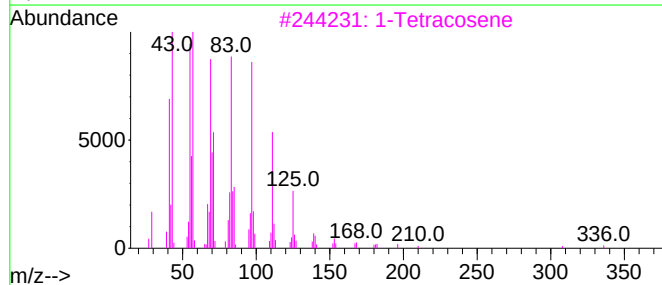
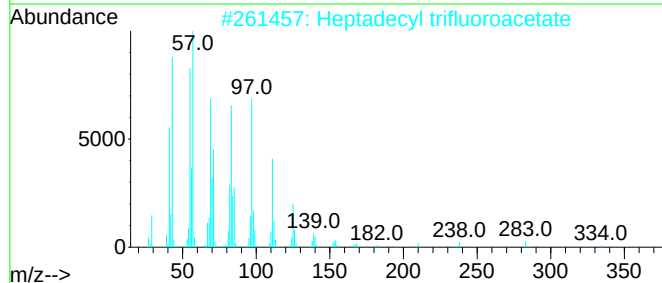
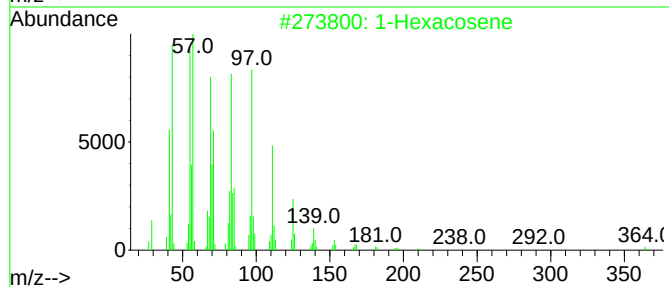
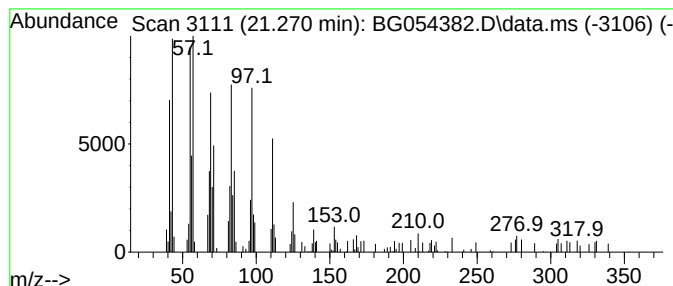
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Peak Number 3 1-Hexacosene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.270	2.53 ng	69241	Chrysene-d12	21.634	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	94
2	Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	93
3	1-Tetracosene	336	C24H48	010192-32-2	91
4	Triacontan-15-ol	438	C30H62O	031849-26-0	90
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.114	23.8	ng	145003	1	7.991	121654	20.0
1-Hexacosene	21.270	2.5	ng	69241	5	21.634	547062	20.0