

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111621\
 Data File : BG051072.D
 Acq On : 16 Nov 2021 18:35
 Operator : CG/JU
 Sample : M4685-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OK-01-111221

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-BG111321.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG051072.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.759	379	386	395	rBV	399659	656143	38.59%	7.448%
2	7.369	653	660	678	rBV	406493	718233	42.25%	8.153%
3	8.221	798	805	813	rBV	113254	194176	11.42%	2.204%
4	9.396	997	1005	1019	rBV	247945	443787	26.10%	5.038%
5	10.800	1238	1244	1254	rBV2	15266	33486	1.97%	0.380%
6	11.047	1279	1286	1296	rBV	149963	278712	16.39%	3.164%
7	13.467	1692	1698	1708	rBV	596124	963683	56.68%	10.939%
8	14.848	1924	1933	1942	rBV	254731	396098	23.30%	4.496%
9	16.335	2179	2186	2197	rBV	511688	787778	46.34%	8.942%
10	17.598	2394	2401	2406	rBV	331843	534590	31.44%	6.068%
11	18.444	2541	2545	2553	rBV5	17542	35318	2.08%	0.401%
12	19.637	2742	2748	2754	rBV	89221	130863	7.70%	1.485%
13	19.960	2800	2803	2806	rBV3	14165	22155	1.30%	0.251%
14	20.001	2806	2810	2815	rVB	96188	134983	7.94%	1.532%
15	20.183	2829	2841	2847	rBV	1288633	1700143	100.00%	19.299%
16	20.318	2859	2864	2871	rVB8	10452	25704	1.51%	0.292%
17	20.453	2881	2887	2890	rBV8	11110	24371	1.43%	0.277%
18	20.788	2939	2944	2948	rBV3	11083	18892	1.11%	0.214%
19	20.835	2949	2952	2958	rVB6	11386	23638	1.39%	0.268%
20	21.264	3023	3025	3030	rVB	15862	21493	1.26%	0.244%
21	21.487	3058	3063	3070	rVB3	65907	126132	7.42%	1.432%
22	21.893	3124	3132	3137	rBV2	364296	706290	41.54%	8.017%
23	21.940	3137	3140	3148	rVB	54203	98600	5.80%	1.119%
24	24.219	3522	3528	3536	rBV3	26960	79820	4.69%	0.906%
25	25.130	3678	3683	3693	rVB3	34209	97878	5.76%	1.111%
26	25.300	3702	3712	3722	rBV2	186137	556427	32.73%	6.316%

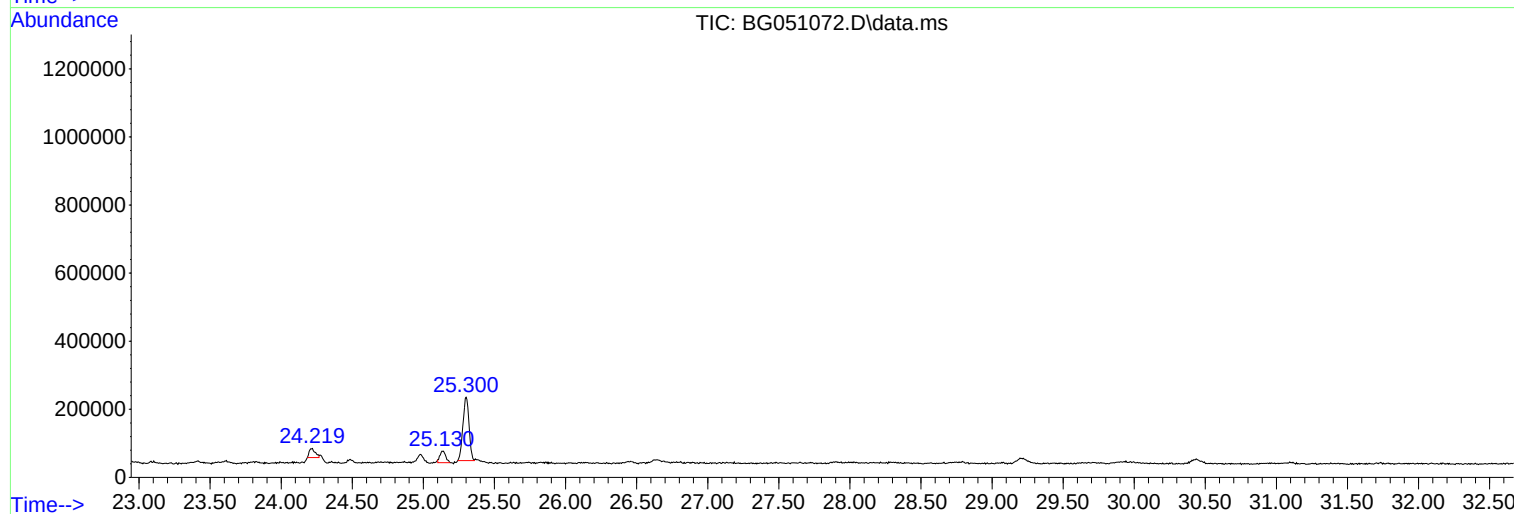
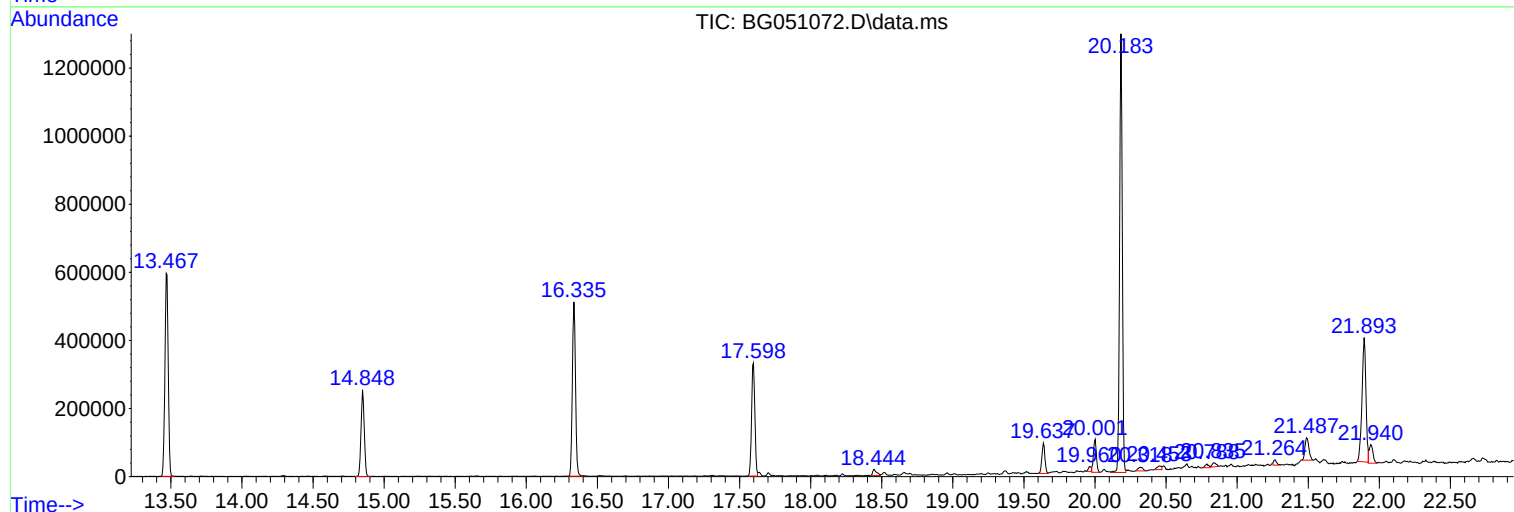
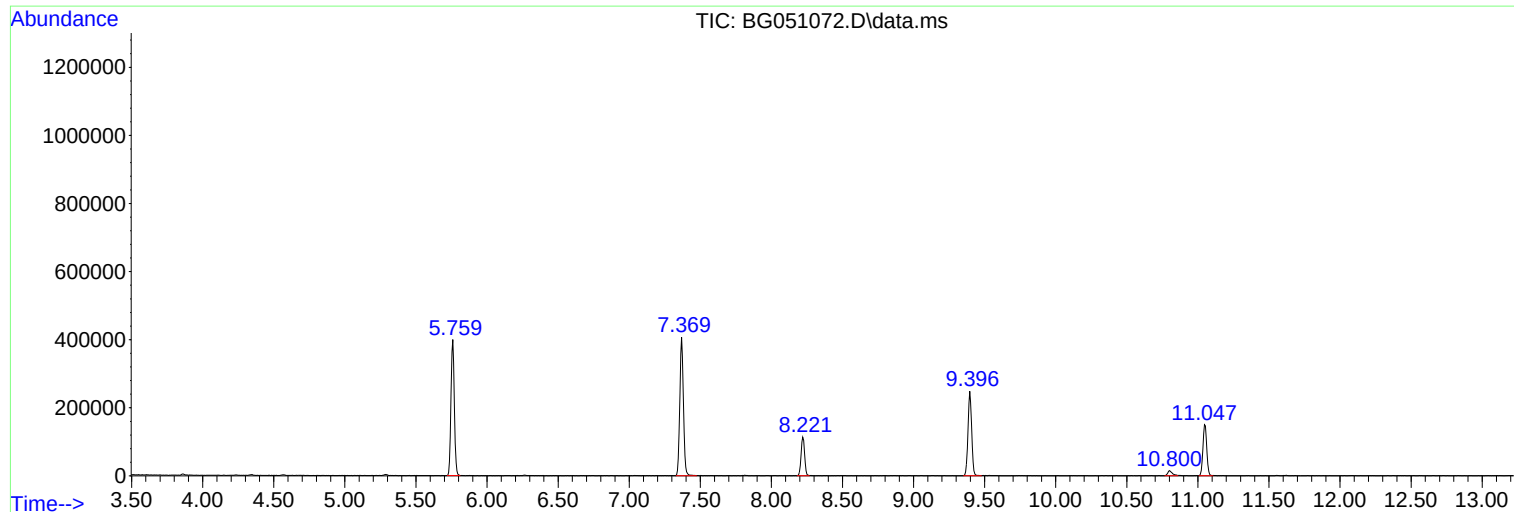
Sum of corrected areas: 8809393

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.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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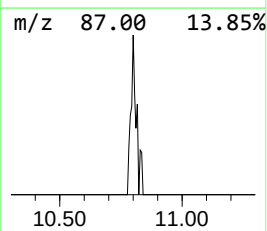
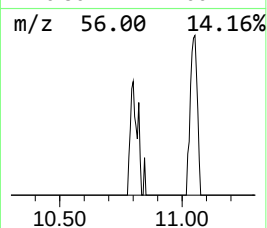
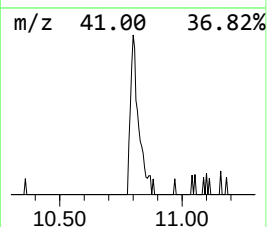
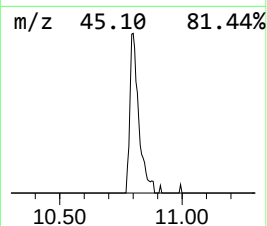
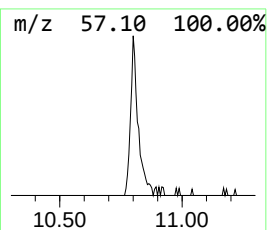
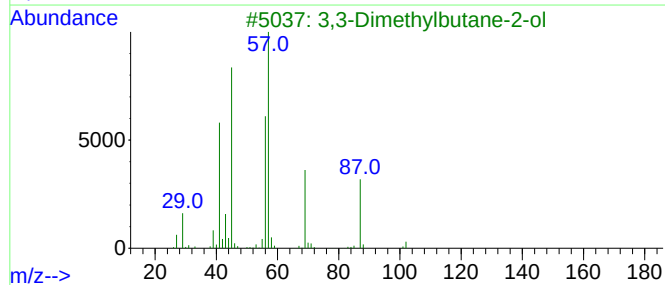
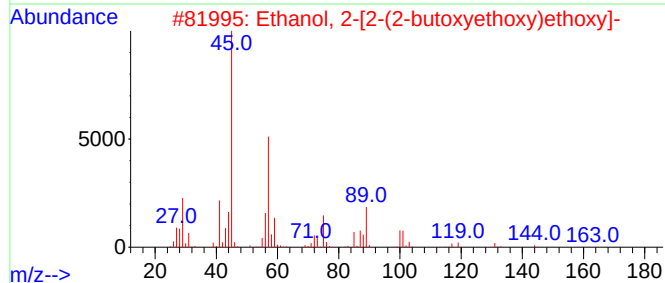
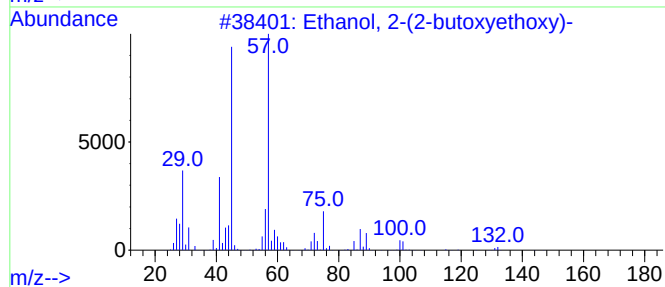
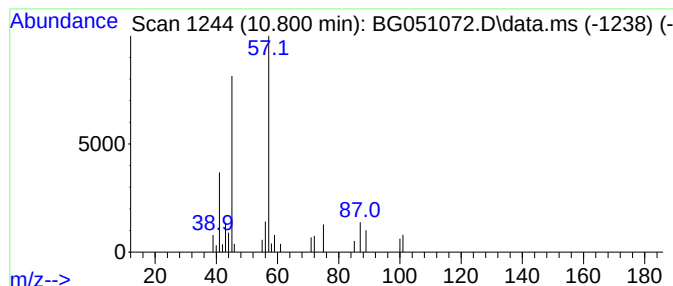
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.800	2.40 ng	33486	Naphthalene-d8	11.047

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	64
3			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	59
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	56



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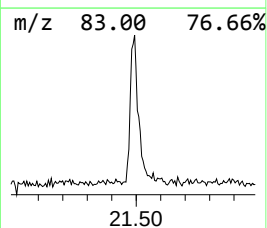
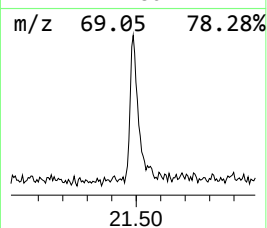
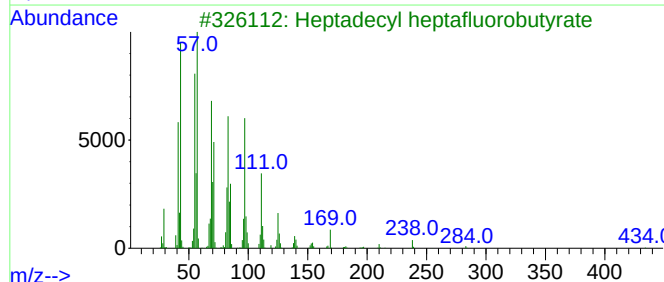
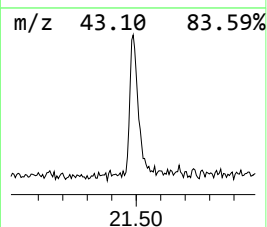
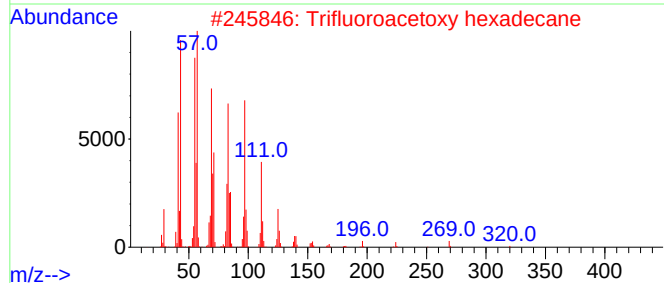
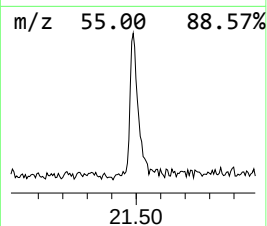
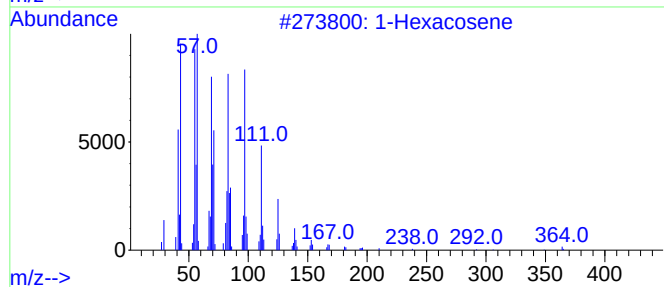
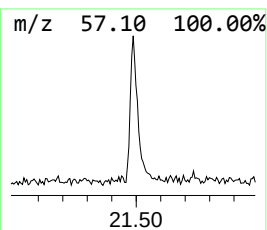
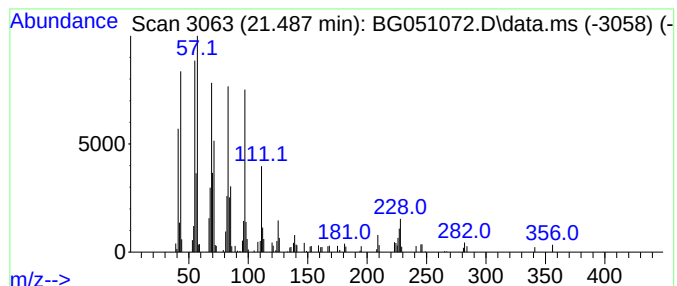
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Peak Number 2 1-Hexacosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.487	3.57 ng	126132	Chrysene-d12	21.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	94
3	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	93
4	3-Eicosene, (E)-			280	C20H40	074685-33-9	91
5	n-Tetracosanol-1			354	C24H50O	000506-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.800	2.4	ng	33486	2	11.047	278712	20.0
1-Hexacosene	21.487	3.6	ng	126132	5	21.893	706290	20.0