

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102121\
 Data File : BG050674.D
 Acq On : 21 Oct 2021 19:45
 Operator : CG/JU
 Sample : M4294-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-2-GD

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-BG100621.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG050674.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.791	384	392	407	rBV	573992	972954	45.38%	8.896%
2	7.395	656	665	676	rBV	586571	1057219	49.31%	9.666%
3	8.247	803	810	822	rBV	141475	246733	11.51%	2.256%
4	9.422	1001	1010	1022	rVB	364945	671476	31.32%	6.139%
5	10.815	1238	1247	1259	rBV	127345	229812	10.72%	2.101%
6	11.073	1284	1291	1300	rBV	193845	352789	16.46%	3.225%
7	13.494	1695	1703	1713	rBV	854189	1357515	63.32%	12.412%
8	14.869	1930	1937	1945	rVB	312850	500396	23.34%	4.575%
9	16.350	2182	2189	2207	rVB	690606	1116142	52.06%	10.205%
10	17.613	2397	2404	2411	rBV	422576	650789	30.36%	5.950%
11	18.247	2508	2512	2520	rVB	20864	25965	1.21%	0.237%
12	20.204	2839	2845	2851	rVB	1580063	2143861	100.00%	19.601%
13	21.508	3062	3067	3079	rVB4	55161	106118	4.95%	0.970%
14	21.614	3081	3085	3089	rVB	18700	26668	1.24%	0.244%
15	21.767	3106	3111	3118	rVB	75615	113577	5.30%	1.038%
16	21.914	3129	3136	3144	rVB	386601	677475	31.60%	6.194%
17	25.327	3706	3717	3732	rVB2	218466	688054	32.09%	6.291%

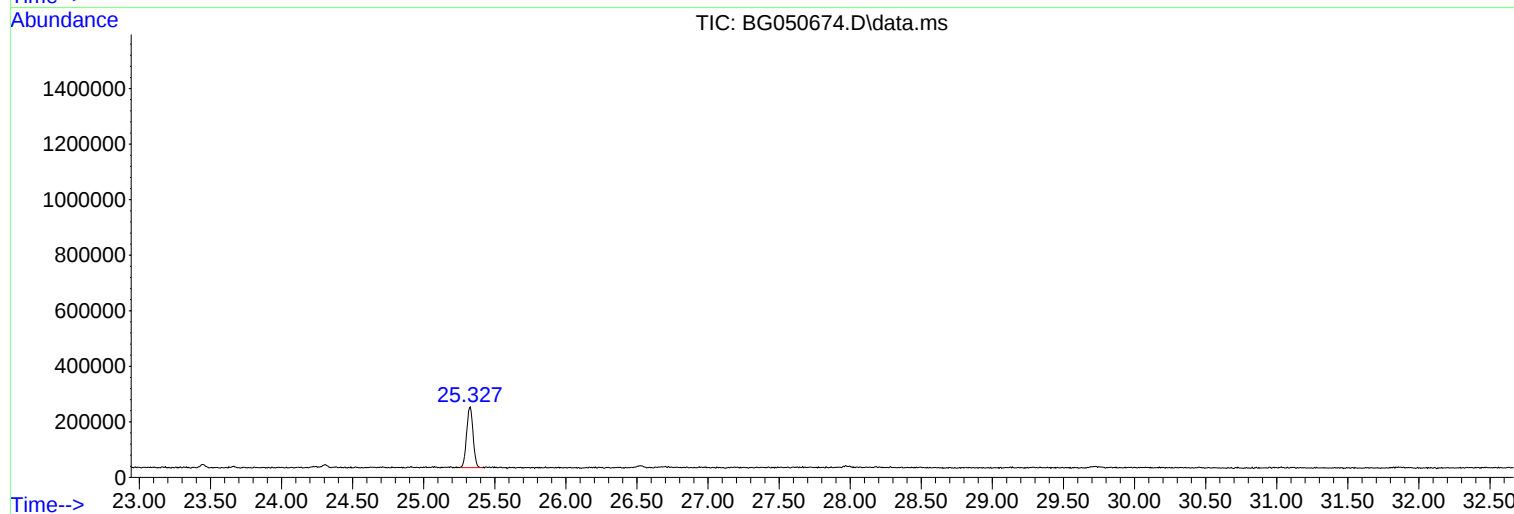
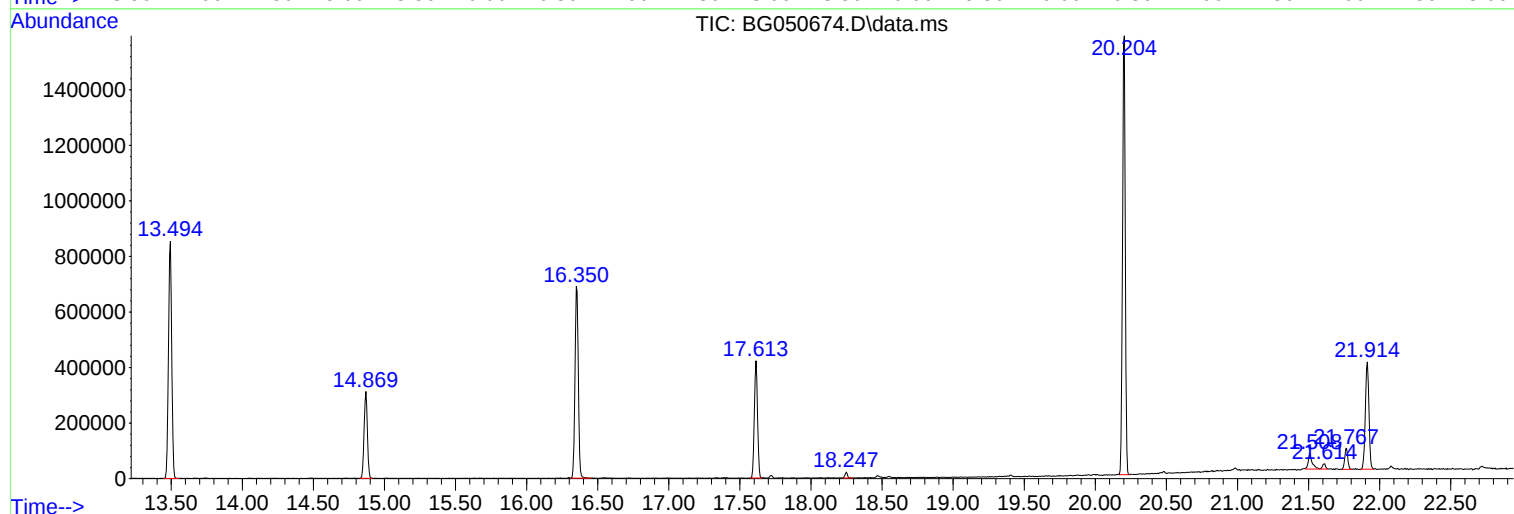
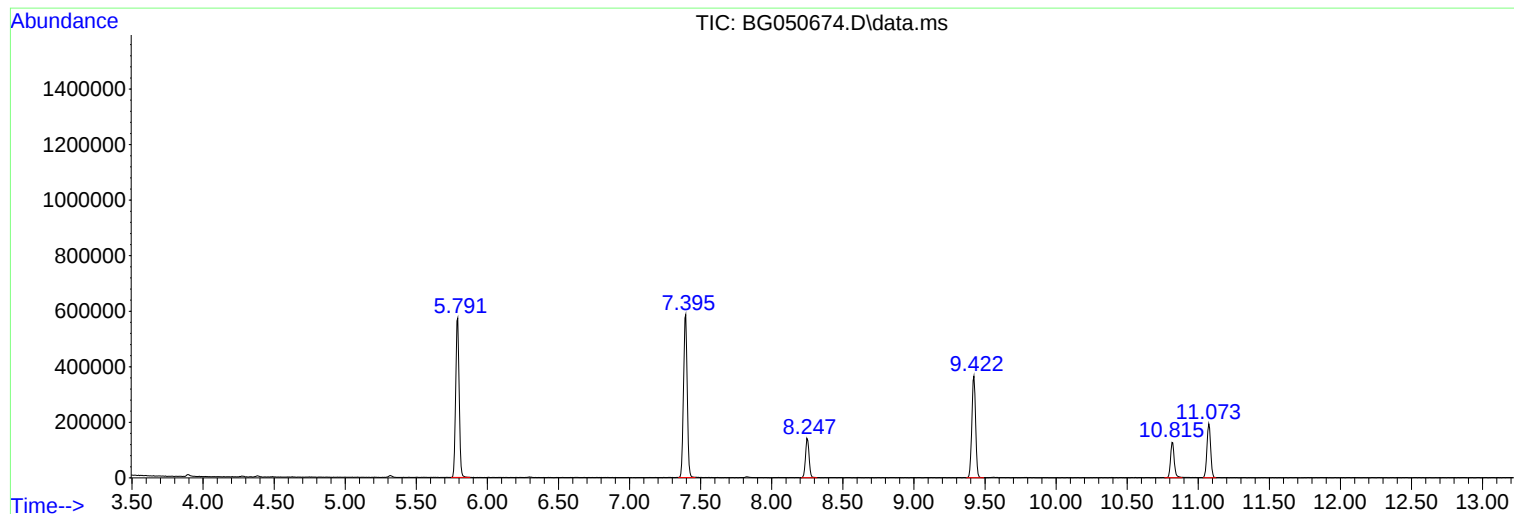
Sum of corrected areas: 10937543

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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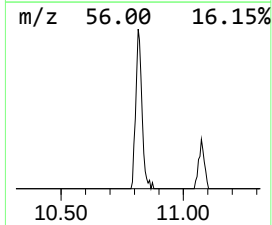
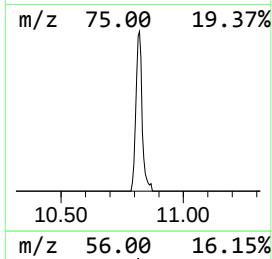
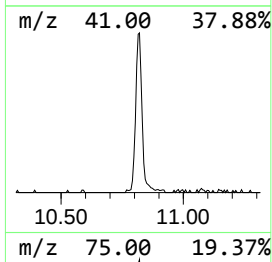
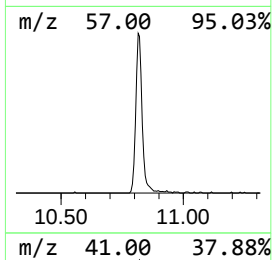
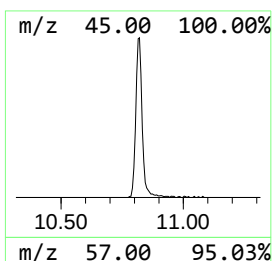
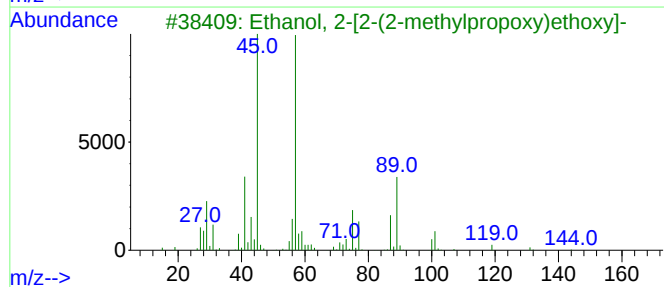
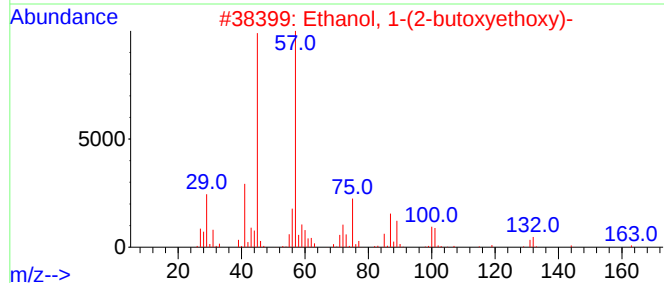
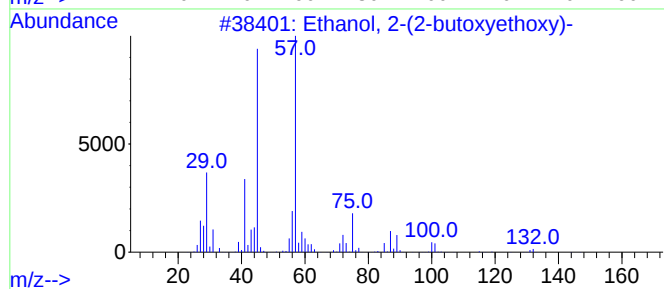
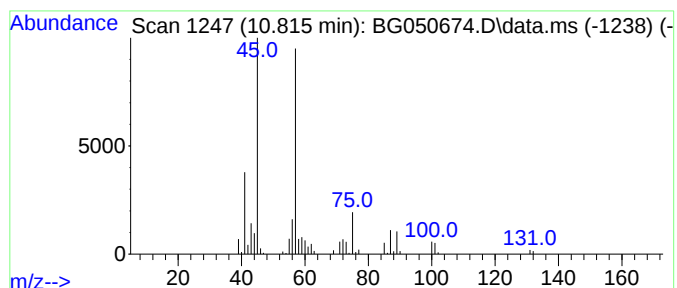
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.815	13.03 ng	229812	Naphthalene-d8	11.073	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64
4	Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
5	Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	50



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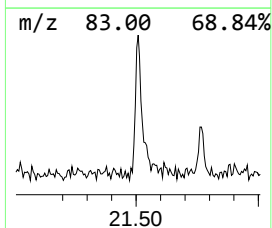
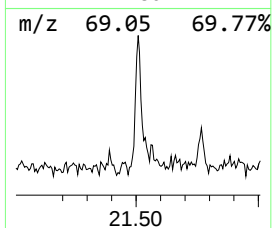
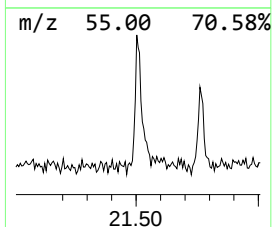
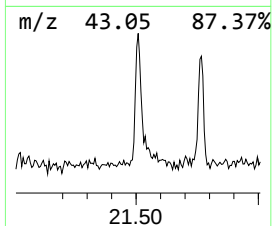
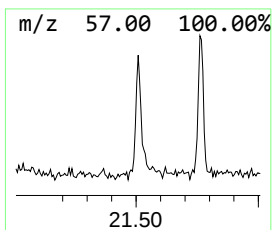
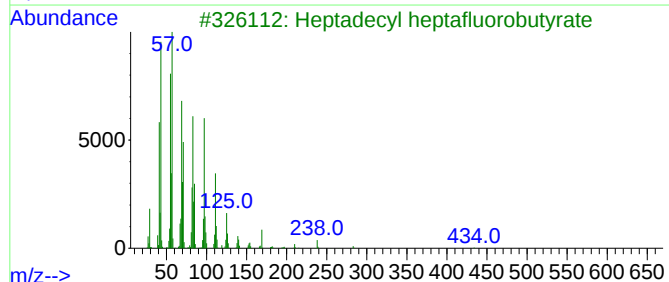
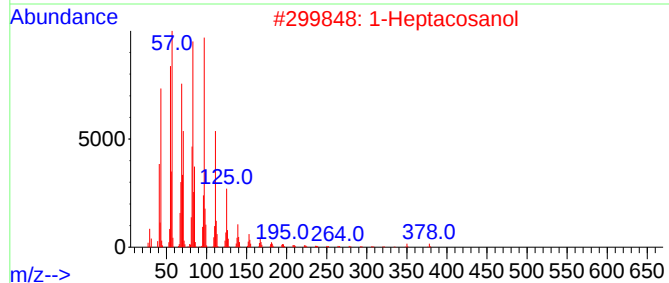
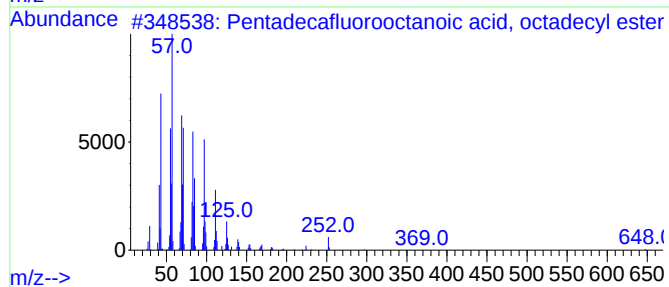
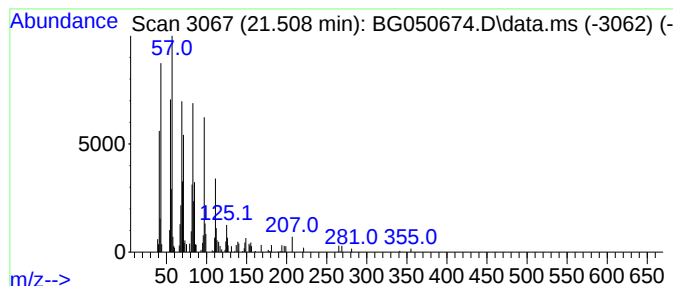
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Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.508	3.13 ng	106118	Chrysene-d12	21.914

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			1-Heptacosanol	396	C27H56O	002004-39-9	91
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
4			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.815	13.0	ng	229812	2	11.073	352789	20.0
Pentadecafluoro...	21.508	3.1	ng	106118	5	21.914	677475	20.0