

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111921\
 Data File : BG051137.D
 Acq On : 20 Nov 2021 00:48
 Operator : CG/JU
 Sample : M4758-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP4

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-BG111921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG051137.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.265	295	302	308	rBV2	10599	16571	1.03%	0.222%
2	5.747	377	384	395	rBV	365668	615389	38.42%	8.237%
3	7.357	651	658	671	rBV	377778	675897	42.19%	9.047%
4	8.203	795	802	813	rBV	86045	147585	9.21%	1.975%
5	9.378	994	1002	1012	rBV	232007	431666	26.95%	5.778%
6	10.782	1235	1241	1250	rBV3	7970	17387	1.09%	0.233%
7	11.029	1276	1283	1292	rBV	114995	213116	13.30%	2.852%
8	13.456	1684	1696	1705	rBV	612954	964631	60.22%	12.911%
9	14.449	1861	1865	1878	rVB3	8947	17946	1.12%	0.240%
10	14.831	1922	1930	1940	rBV	197876	327095	20.42%	4.378%
11	16.323	2177	2184	2197	rBV	538143	836009	52.19%	11.190%
12	17.451	2371	2376	2383	rBV2	20235	24326	1.52%	0.326%
13	17.580	2391	2398	2411	rBV	280637	445271	27.80%	5.960%
14	19.819	2775	2779	2784	rBV2	13802	19907	1.24%	0.266%
15	20.171	2833	2839	2845	rVB	1178404	1601872	100.00%	21.441%
16	21.464	3054	3059	3072	rVB4	68899	139698	8.72%	1.870%
17	21.570	3073	3077	3083	rVB	15001	22522	1.41%	0.301%
18	21.875	3123	3129	3138	rVB	269622	455057	28.41%	6.091%
19	23.585	3414	3420	3428	rVB4	13253	31436	1.96%	0.421%
20	25.271	3696	3707	3719	rVB	151804	467831	29.21%	6.262%

Sum of corrected areas: 7471212

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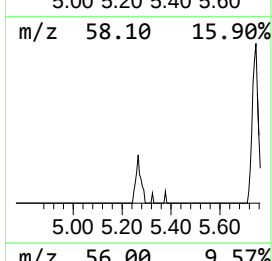
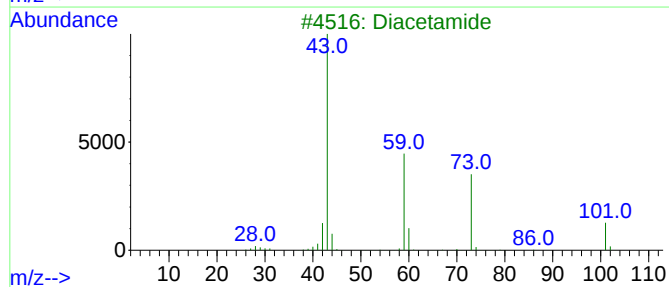
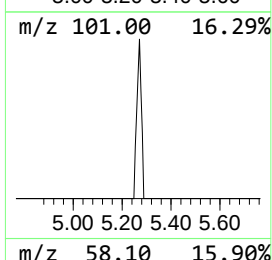
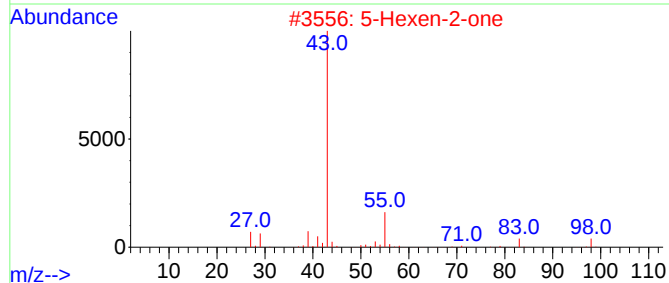
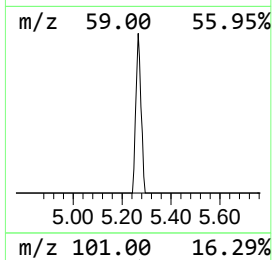
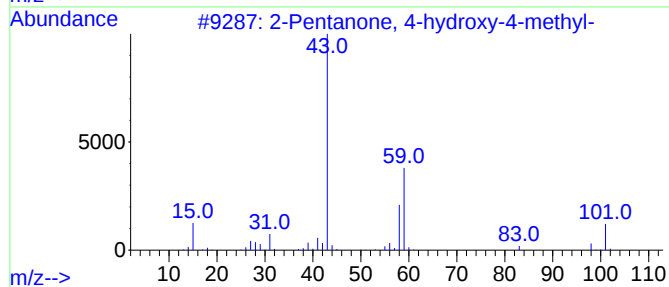
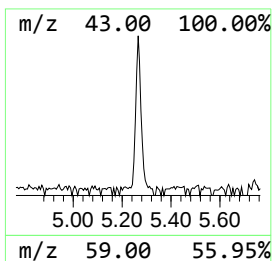
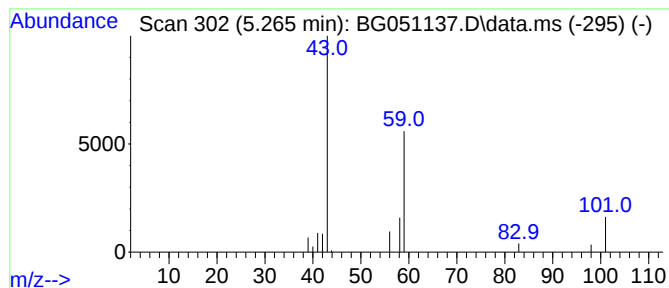
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.265	2.25 ng	16571	1,4-Dichlorobenzene-d4	8.203

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39	
2	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
3	Diacetamide	101	C4H7NO2	000625-77-4	9	
4	Acetamide, N-(cyanomethyl)-	98	C4H6N2O	004814-80-6	7	
5	Butane	58	C4H10	000106-97-8	5	



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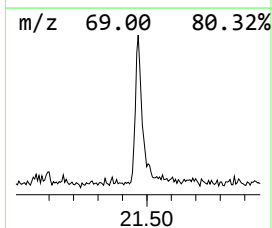
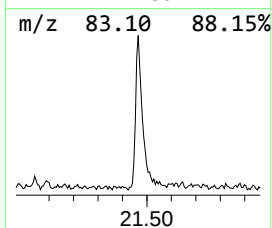
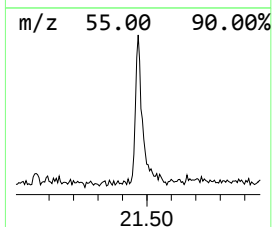
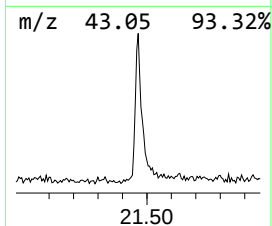
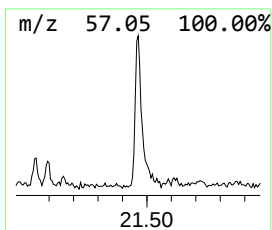
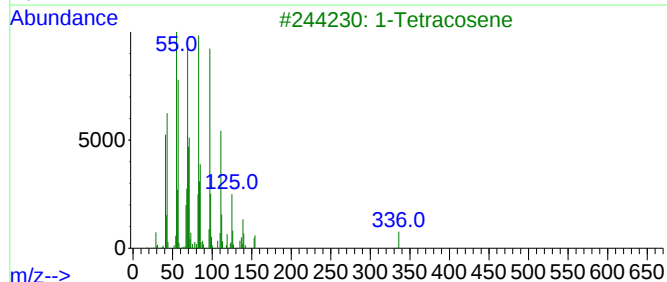
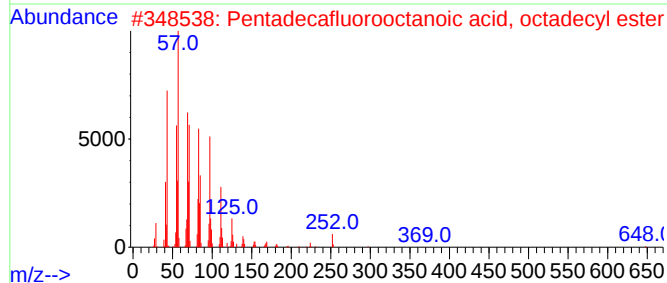
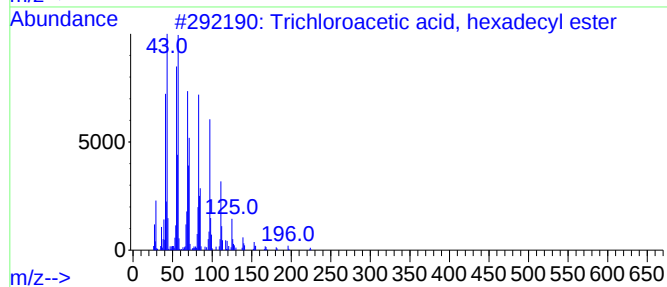
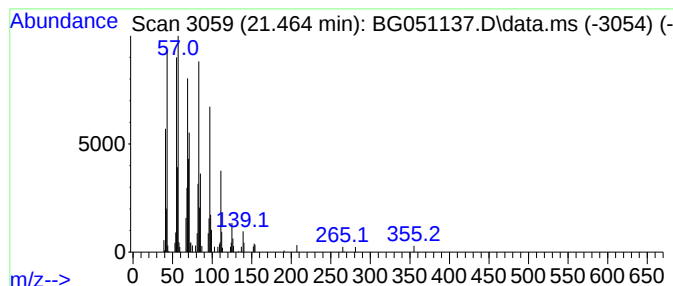
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Peak Number 2 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.464	6.14 ng	139698	Chrysene-d12	21.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			1-Tetracosene	336	C24H48	010192-32-2	91
4			1-Octadecanol	270	C18H38O	000112-92-5	90
5			1-Hexacosene	364	C26H52	018835-33-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.265	2.3	ng	16571	1	8.203	147585	20.0
Trichloroacetic...	21.464	6.1	ng	139698	5	21.875	455057	20.0