

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122920\
 Data File : BG047845.D
 Acq On : 29 Dec 2020 20:59
 Operator : CG/JU
 Sample : L5227-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OWL-C8-GW

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-BG121720.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG047845.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.724	399	406	414	rBV	379238	613834	21.10%	5.127%
2	7.339	674	681	692	rBV2	271279	581761	20.00%	4.859%
3	8.197	819	827	834	rBV2	135539	238621	8.20%	1.993%
4	9.367	1016	1026	1036	rBV	499352	899646	30.93%	7.515%
5	11.023	1298	1308	1315	rBV	175945	320243	11.01%	2.675%
6	13.444	1710	1720	1727	rBV	1228933	1978869	68.03%	16.529%
7	14.255	1852	1858	1864	rBV	90332	128670	4.42%	1.075%
8	14.819	1947	1954	1960	rBV	291339	455930	15.67%	3.808%
9	16.300	2198	2206	2217	rBV	1209311	1856627	63.83%	15.508%
10	17.557	2414	2420	2427	rBV	380872	585280	20.12%	4.889%
11	20.142	2854	2860	2865	rBV	2310253	2908729	100.00%	24.296%
12	21.441	3077	3081	3092	rBV4	85570	173764	5.97%	1.451%
13	21.828	3141	3147	3154	rVB	369225	625680	21.51%	5.226%
14	25.177	3707	3717	3727	rVB3	207809	604400	20.78%	5.048%

Sum of corrected areas: 11972054

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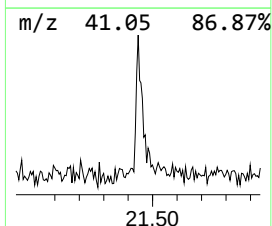
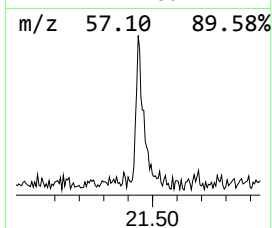
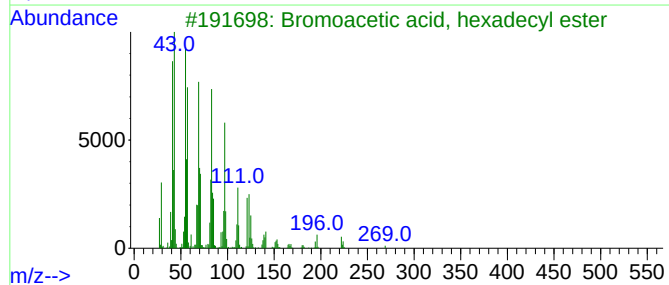
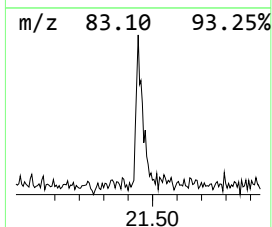
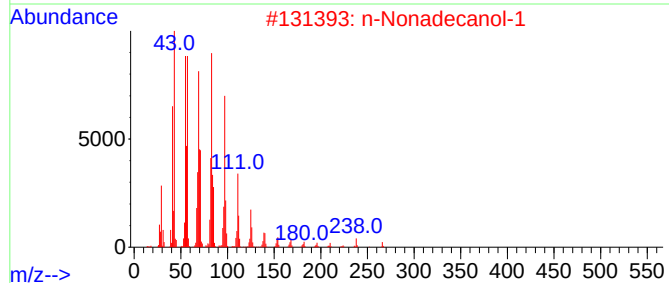
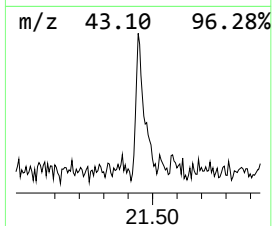
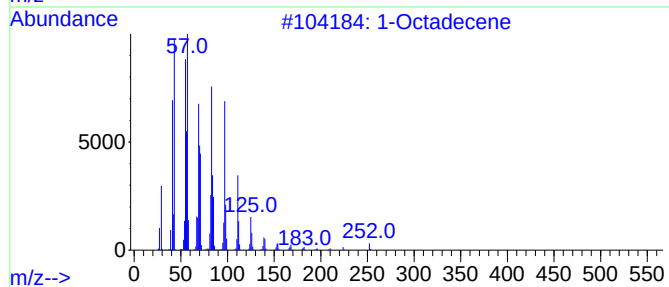
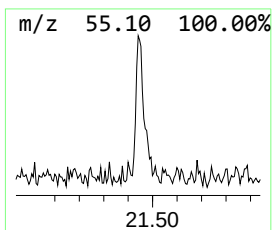
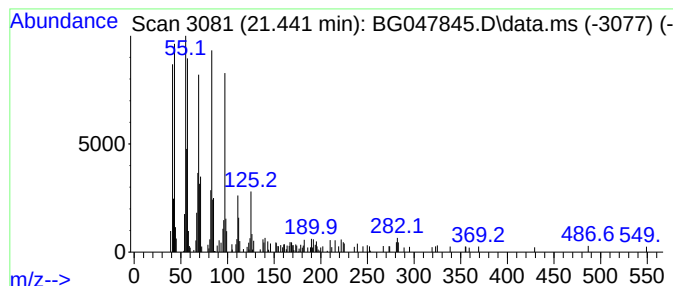
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Octadecene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.441	5.55 ng	173764	Chrysene-d12	21.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecene	252	C18H36	000112-88-9	95
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	87
3			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	87
4			Cyclohexadecane	224	C16H32	000295-65-8	86
5			Cyclopentadecane	210	C15H30	000295-48-7	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Octadecene	21.441	5.5	ng	173764	5	21.828	625680	20.0