

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102922\
 Data File : BG055366.D
 Acq On : 29 Oct 2022 15:24
 Operator : CG/JU
 Sample : N5272-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20221104-COMP-03

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-BG102422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.303	337	343	350	rBV	49816	75444	4.98%	1.036%
2	5.785	418	425	438	rBV	359043	585463	38.66%	8.043%
3	7.407	694	701	716	rBV	344702	610730	40.33%	8.390%
4	8.259	838	846	853	rBV	89249	150352	9.93%	2.065%
5	9.434	1038	1046	1060	rBV	198771	361916	23.90%	4.972%
6	10.844	1281	1286	1301	rBV3	6568	18089	1.19%	0.248%
7	11.091	1320	1328	1338	rBV	124442	217771	14.38%	2.992%
8	13.500	1731	1738	1752	rBV	570998	876123	57.85%	12.036%
9	14.875	1965	1972	1981	rVB	208825	322203	21.28%	4.426%
10	16.355	2217	2224	2242	rBV	423990	741583	48.97%	10.188%
11	17.607	2430	2437	2447	rBV	300929	445057	29.39%	6.114%
12	17.712	2451	2455	2461	rVB2	14103	18613	1.23%	0.256%
13	20.180	2869	2875	2880	rBV	1199010	1514345	100.00%	20.803%
14	21.473	3091	3095	3099	rBV3	20829	36372	2.40%	0.500%
15	21.884	3158	3165	3174	rBV	301804	512303	33.83%	7.038%
16	22.037	3187	3191	3195	rVB2	12595	19065	1.26%	0.262%
17	22.665	3294	3298	3303	rVB2	12216	18724	1.24%	0.257%
18	23.388	3417	3421	3428	rVB3	17150	29819	1.97%	0.410%
19	23.594	3450	3456	3463	rVB	31803	64234	4.24%	0.882%
20	24.228	3559	3564	3573	rVB3	17503	39218	2.59%	0.539%
21	25.274	3728	3742	3759	rVB2	177087	578892	38.23%	7.953%
22	26.420	3931	3937	3943	rVB3	17313	42985	2.84%	0.591%

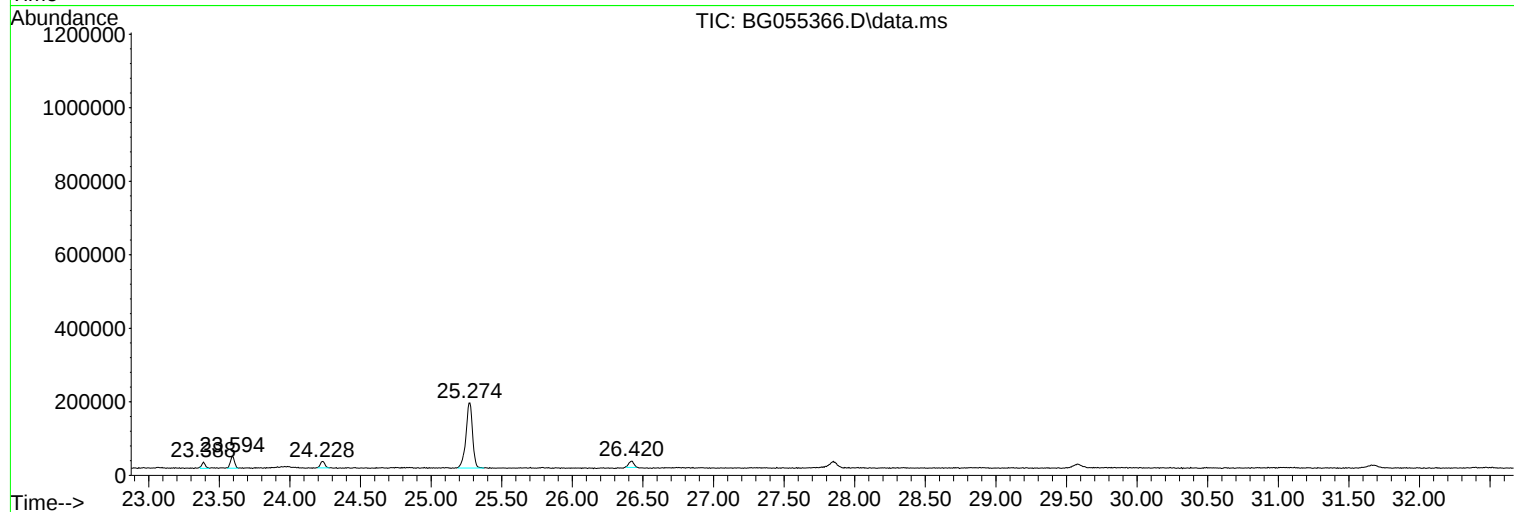
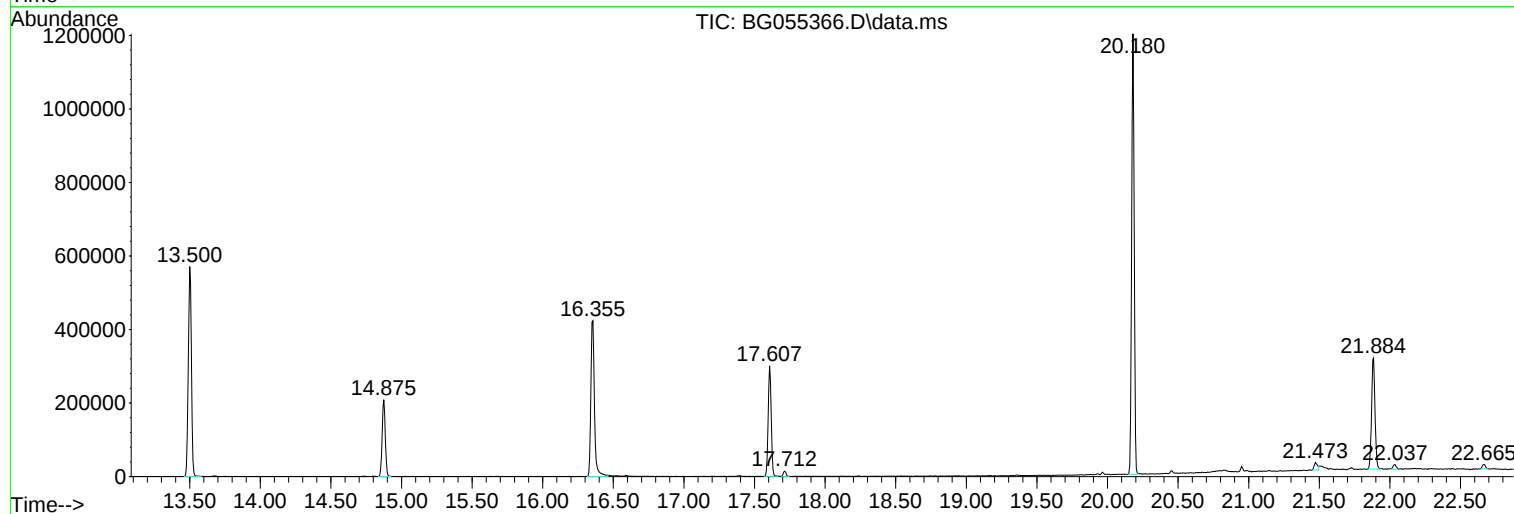
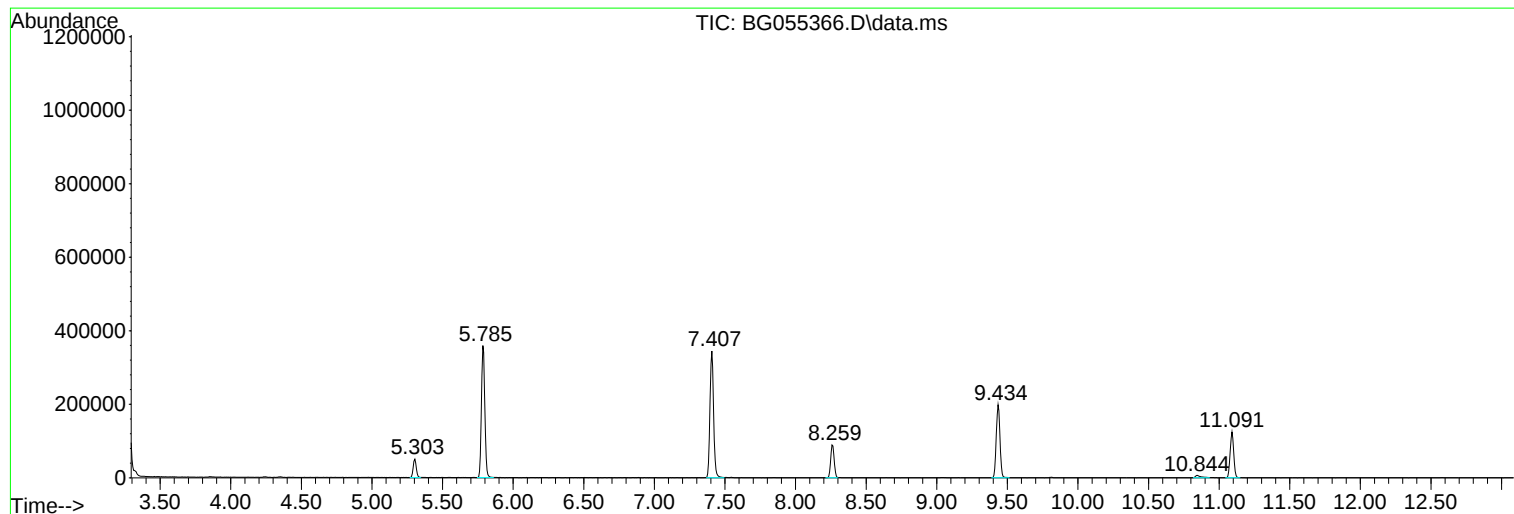
Sum of corrected areas: 7279301

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.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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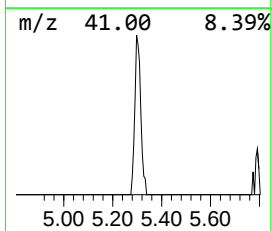
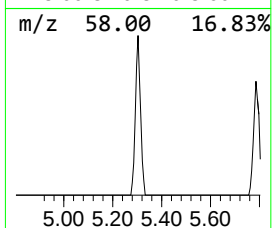
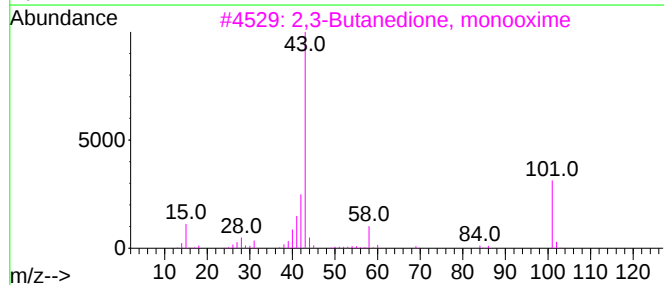
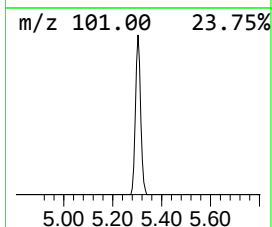
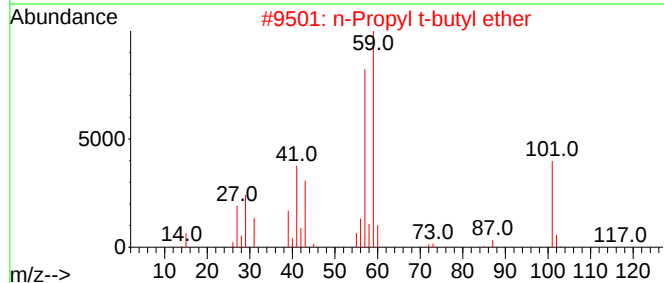
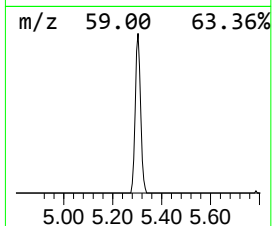
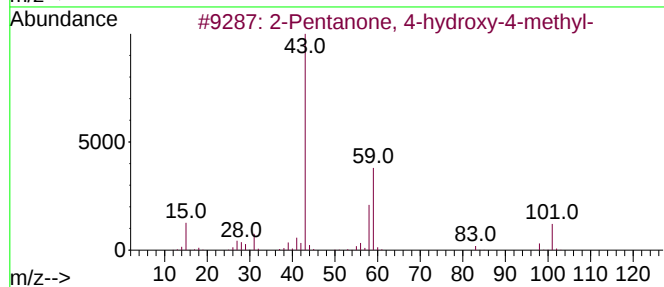
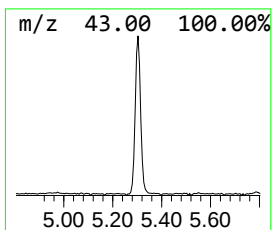
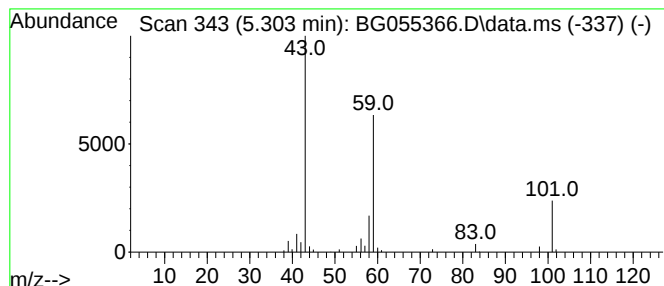
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.303	10.04 ng	75444	1,4-Dichlorobenzene-d4	8.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25



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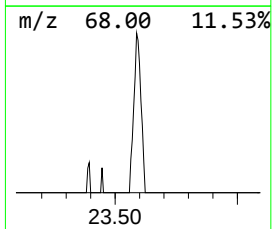
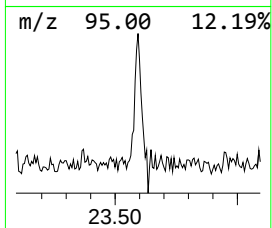
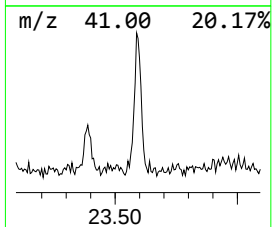
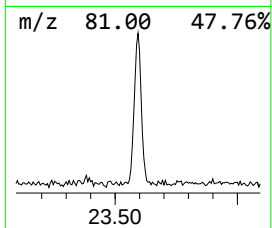
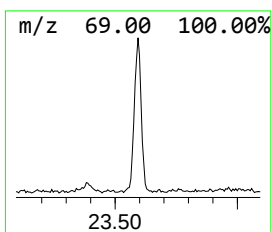
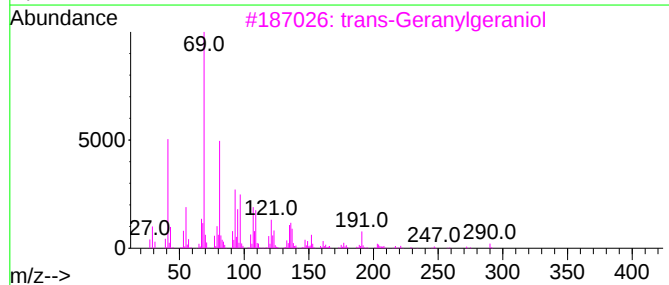
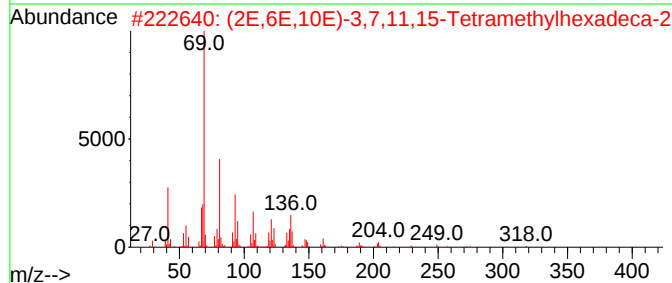
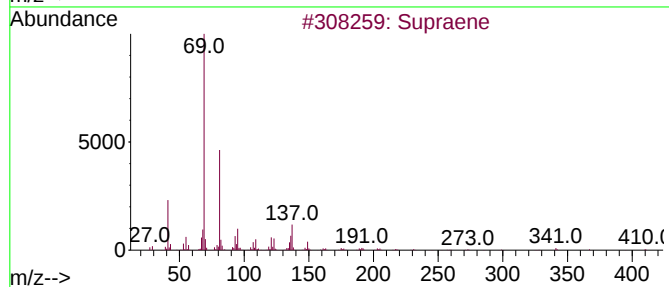
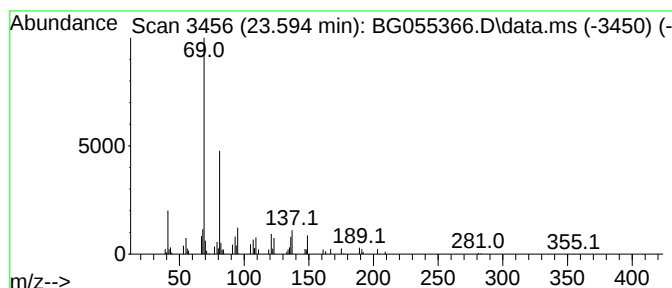
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.594	2.22 ng	64234	Perylene-d12	25.274

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			(2E,6E,10E)-3,7,11,15-Tetramethy...	318	C21H34O2	125456-63-5	64
3			trans-Geranylgeraniol	290	C20H34O	024034-73-9	59
4			1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	59
5			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.303	10.0	ng	75444	1	8.265	150352	20.0
Supraene	23.594	2.2	ng	64234	6	25.274	578892	20.0