

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012420\
 Data File : BG044203.D
 Acq On : 25 Jan 2020 5:44
 Operator : CG/JU
 Sample : L1242-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20200054-FIELD-DUP-COMP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG123019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.508	405	412	426	rBV	1068866	1766585	46.93%	7.409%
2	7.101	673	683	694	rBV	1101655	2058943	54.70%	8.635%
3	7.929	817	824	833	rBV	289255	490469	13.03%	2.057%
4	8.252	871	879	888	rBV	872434	1514462	40.23%	6.352%
5	9.086	1012	1021	1037	rBV	660452	1262285	33.53%	5.294%
6	10.732	1291	1301	1321	rBV	400089	765011	20.32%	3.208%
7	13.188	1712	1719	1737	rBV	1824550	3012163	80.02%	12.633%
8	14.016	1854	1860	1882	rVB	194812	333188	8.85%	1.397%
9	14.568	1944	1954	1975	rBV	684561	1170181	31.09%	4.908%
10	16.055	2200	2207	2222	rBV	1280256	2164567	57.50%	9.078%
11	17.306	2413	2420	2432	rBV	782715	1273148	33.82%	5.340%
12	17.435	2438	2442	2450	rVB2	25566	46428	1.23%	0.195%
13	19.363	2765	2770	2778	rVB	58437	85493	2.27%	0.359%
14	19.721	2822	2831	2838	rBV2	52882	103153	2.74%	0.433%
15	19.921	2858	2865	2881	rBV	2837128	3764407	100.00%	15.788%
16	21.231	3083	3088	3101	rBV2	90157	208523	5.54%	0.875%
17	21.554	3135	3143	3149	rBV	794294	1358521	36.09%	5.698%
18	21.760	3174	3178	3185	rVB3	41178	65254	1.73%	0.274%
19	22.353	3275	3279	3285	rVB	49540	79427	2.11%	0.333%
20	23.029	3389	3394	3402	rVB3	62086	115114	3.06%	0.483%
21	23.211	3418	3425	3433	rVB	273486	501087	13.31%	2.102%
22	23.810	3520	3527	3533	rVB	56175	118482	3.15%	0.497%
23	24.662	3661	3672	3694	rBV3	456367	1484934	39.45%	6.228%
24	25.814	3859	3868	3876	rBV5	34436	101601	2.70%	0.426%

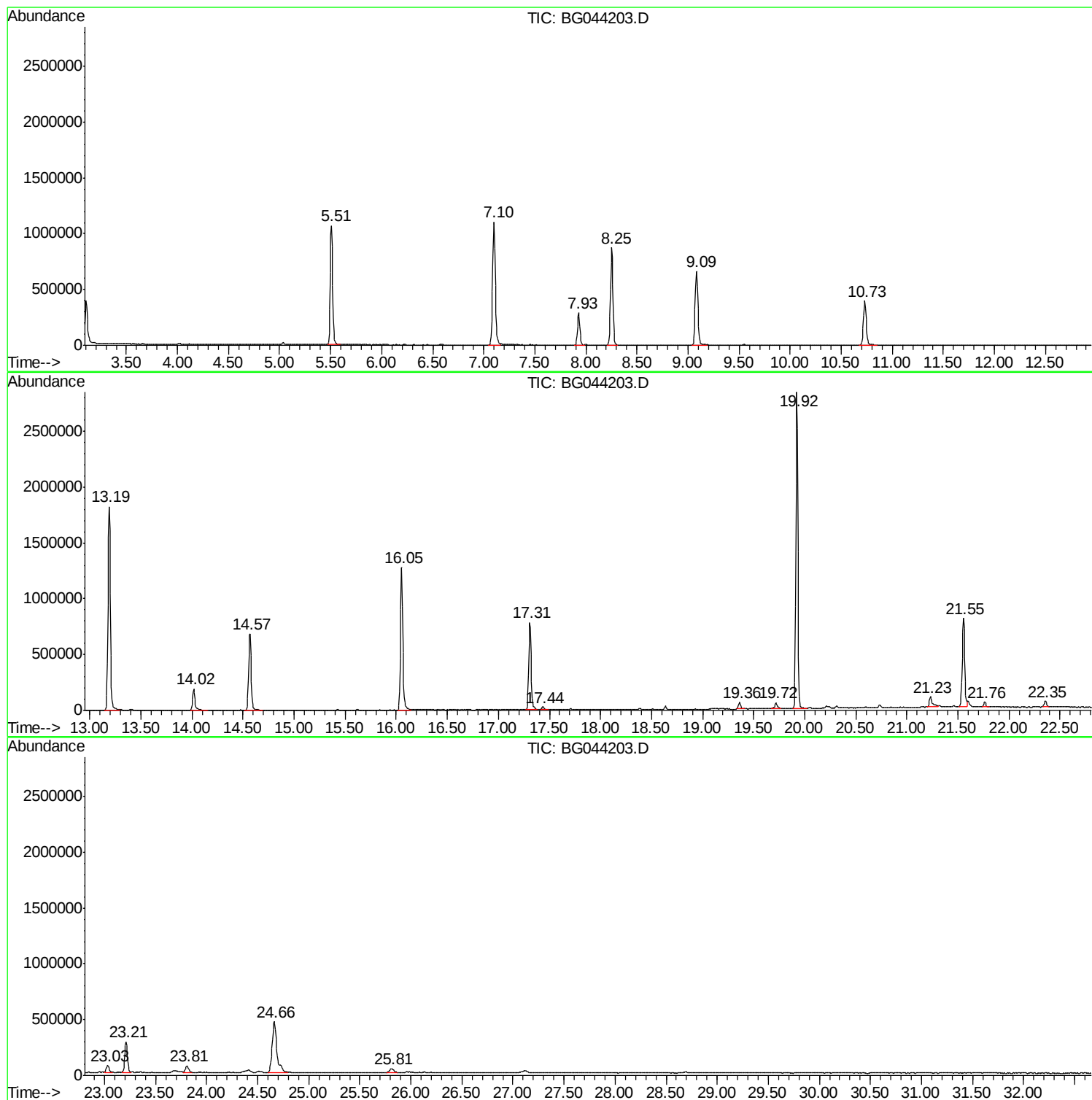
Sum of corrected areas: 23843426

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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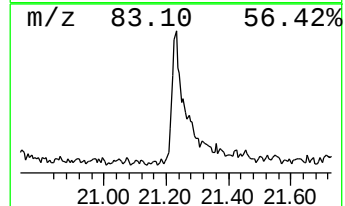
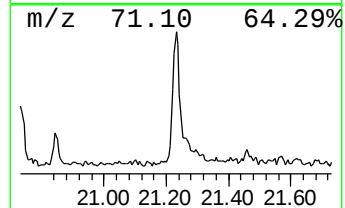
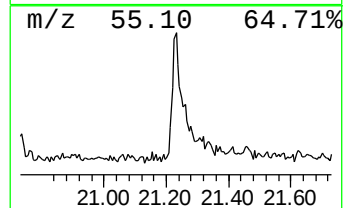
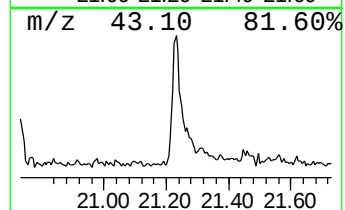
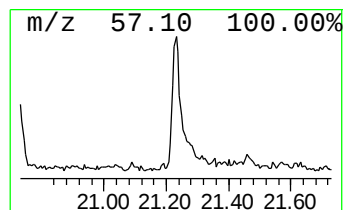
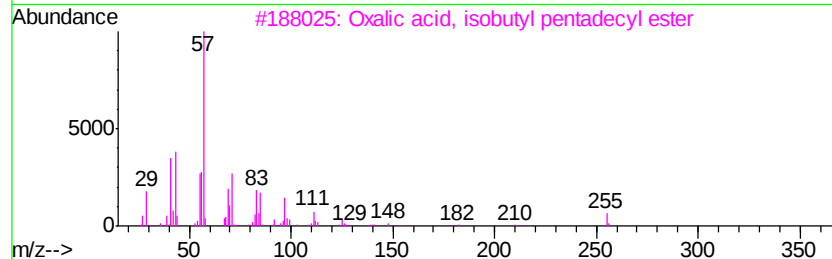
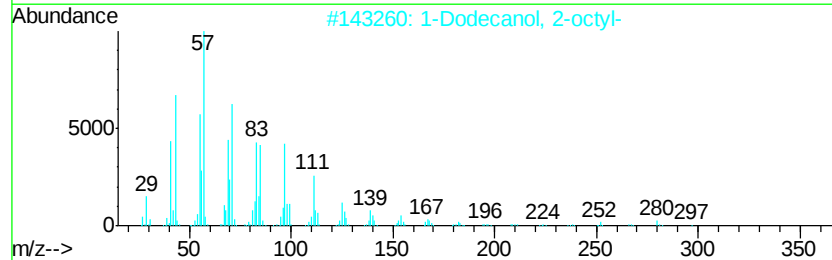
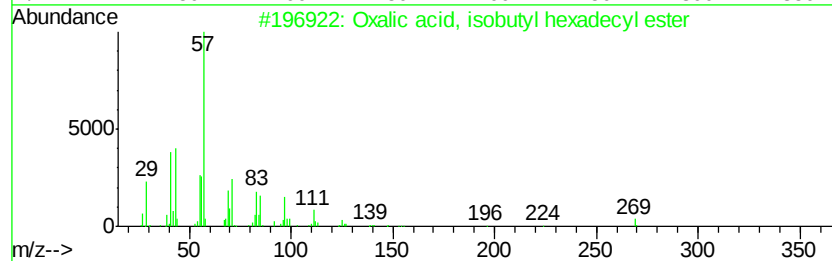
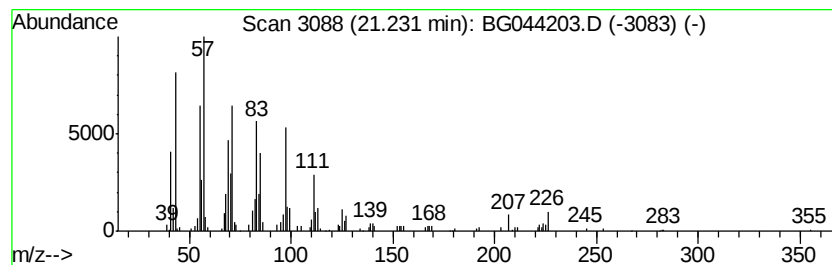
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Oxalic acid, isobutyl hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.23	3.07 ng	208523	Chrysene-d12	21.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	87
2		1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	87
3		Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	87
4		Cyclohexadecane	224	C16H32	000295-65-8	80
5		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	76



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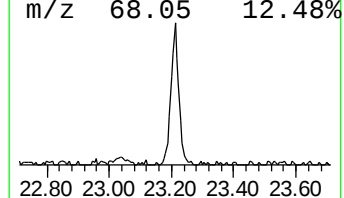
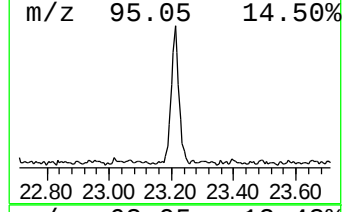
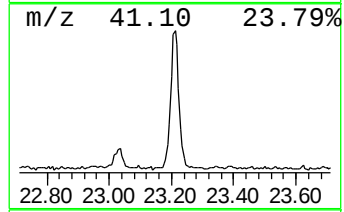
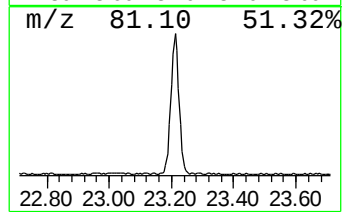
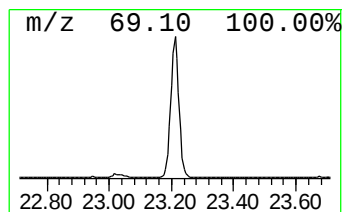
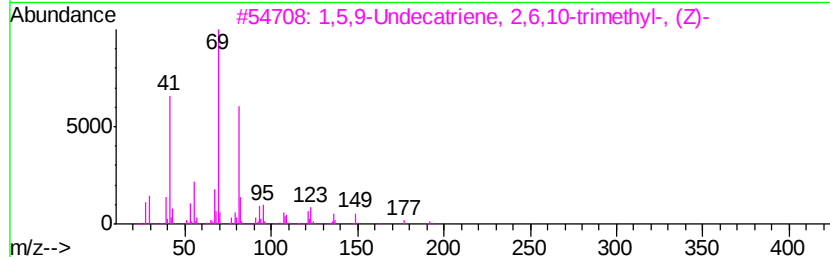
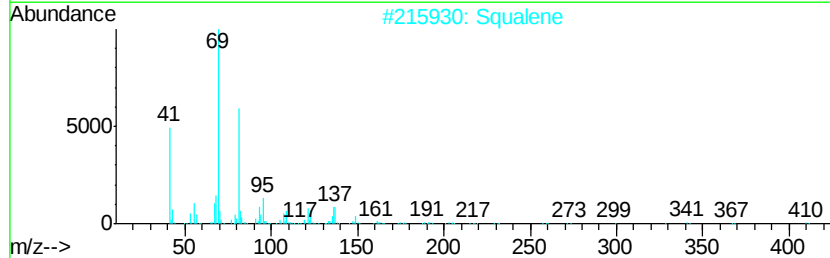
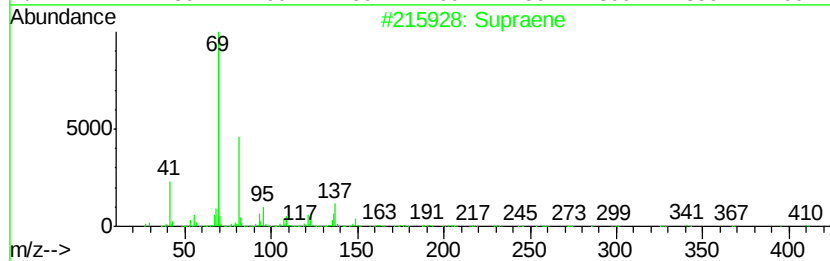
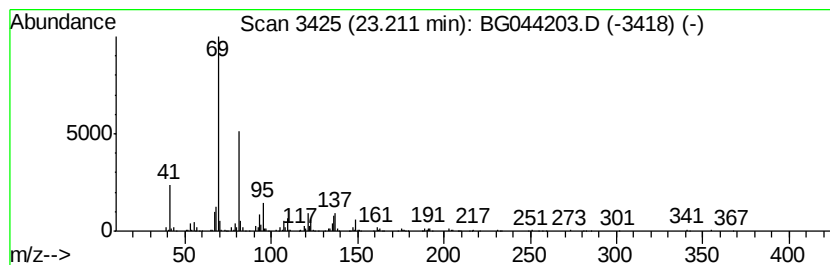
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Peak Number 3 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.21	6.75 ng	501087	Perylene-d12	24.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	000111-02-4	91
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
4		(.+/-)-Lavandulol, pentafluorop...	300	C13H17F5O2	1000352-63-1	64
5		1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxalic acid, isob...	21.23	3.1	ng	208523	5	21.55	1358520	20.0
Supraene	23.21	6.8	ng	501087	6	24.66	1484930	20.0