

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121021\
 Data File : BM033404.D
 Acq On : 10 Dec 2021 21:02
 Operator : CG/JU
 Sample : M4945-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-7-COMP

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_M\Methods\8270-BM120821.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM033404.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.490	378	383	393	rVB	865565	1335288	32.75%	6.499%
2	7.078	647	653	665	rVB	1301855	2186838	53.64%	10.644%
3	7.901	788	793	801	rVB	335915	535355	13.13%	2.606%
4	9.066	984	991	1001	rVB	881090	1458316	35.77%	7.098%
5	10.478	1225	1231	1236	rBV4	21451	41860	1.03%	0.204%
6	10.695	1261	1268	1276	rBV	426885	740805	18.17%	3.606%
7	13.154	1677	1686	1694	rBV	2013348	3086319	75.70%	15.022%
8	14.166	1851	1858	1868	rBV5	27693	50489	1.24%	0.246%
9	14.524	1913	1919	1929	rVB	615265	947092	23.23%	4.610%
10	16.013	2166	2172	2189	rBV	1314610	1953101	47.91%	9.507%
11	17.177	2366	2370	2374	rVB3	34429	44607	1.09%	0.217%
12	17.265	2376	2385	2392	rBV	757785	1080715	26.51%	5.260%
13	17.383	2402	2405	2412	rVB7	40022	57016	1.40%	0.278%
14	17.548	2428	2433	2442	rBV2	22228	49079	1.20%	0.239%
15	18.148	2530	2535	2539	rBV3	30867	45466	1.12%	0.221%
16	19.318	2727	2734	2741	rBV8	22165	42188	1.03%	0.205%
17	19.877	2823	2829	2839	rBV	3339458	4076929	100.00%	19.844%
18	21.130	3037	3042	3050	rBV	218012	333533	8.18%	1.623%
19	21.430	3088	3093	3104	rBV	817619	1078906	26.46%	5.251%
20	21.565	3113	3116	3122	rVB2	64092	68571	1.68%	0.334%
21	22.012	3189	3192	3198	rBV3	48383	73964	1.81%	0.360%
22	22.494	3270	3274	3289	rBV3	145958	272562	6.69%	1.327%
23	23.753	3481	3488	3498	rVB2	490376	985808	24.18%	4.798%

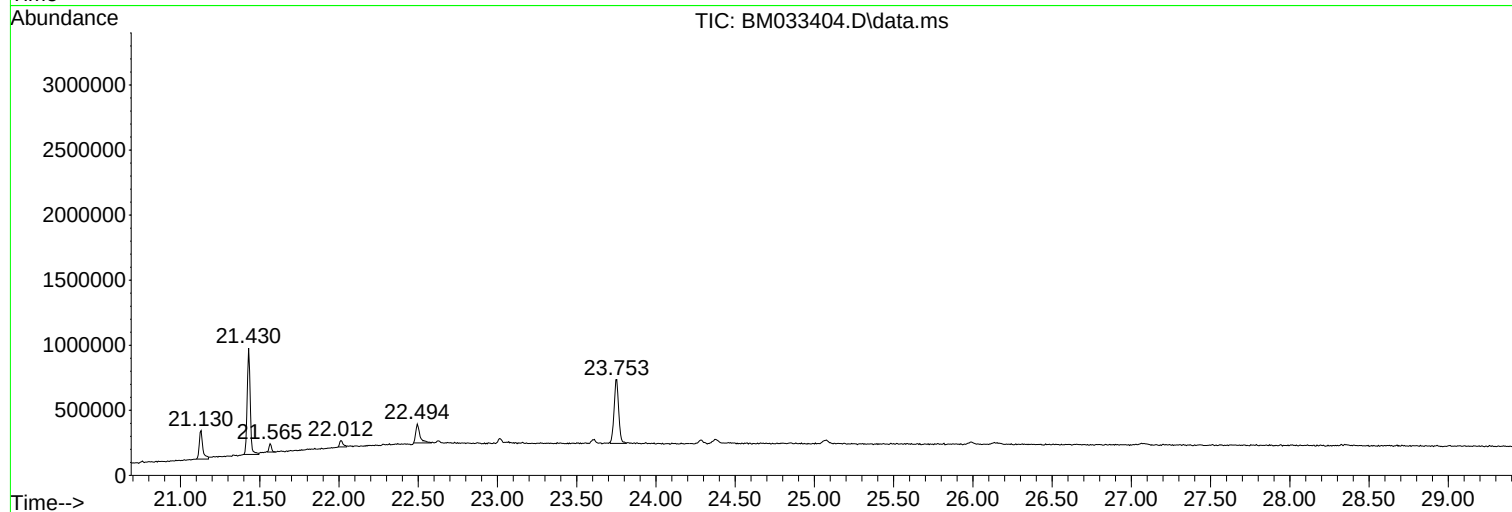
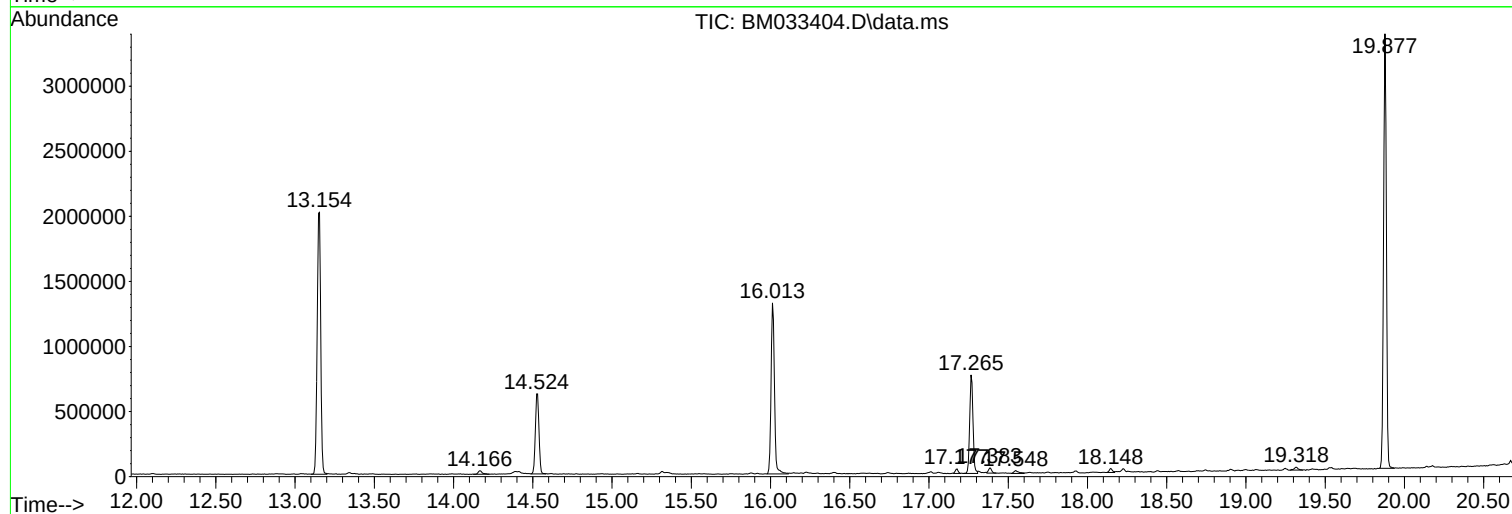
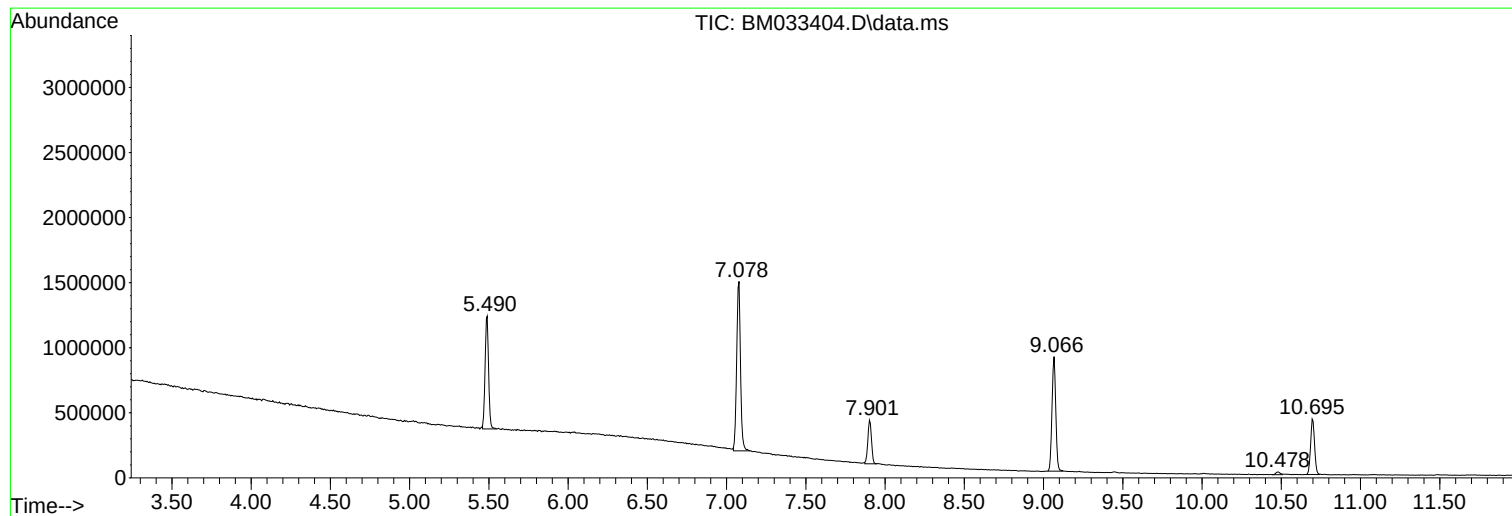
Sum of corrected areas: 20544807

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM120821.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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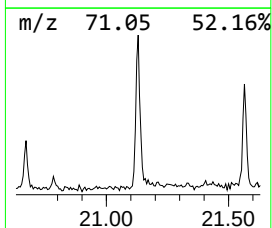
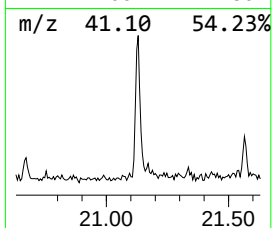
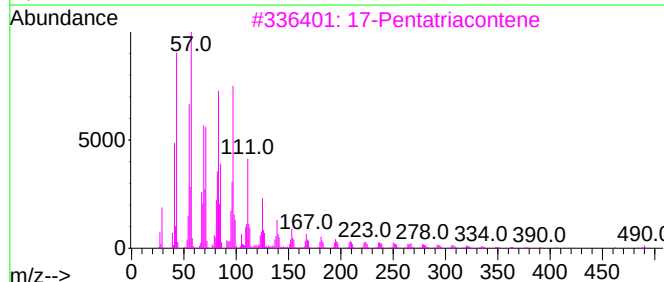
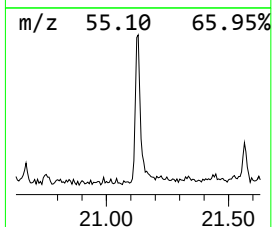
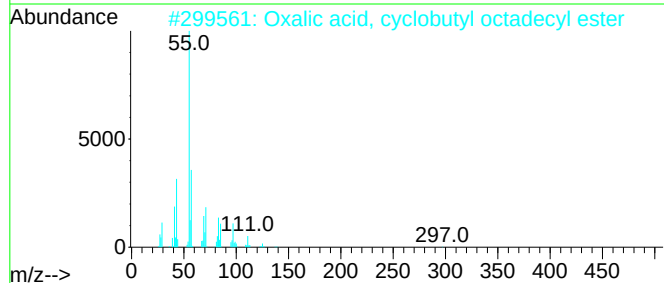
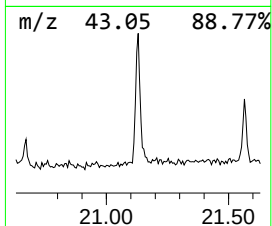
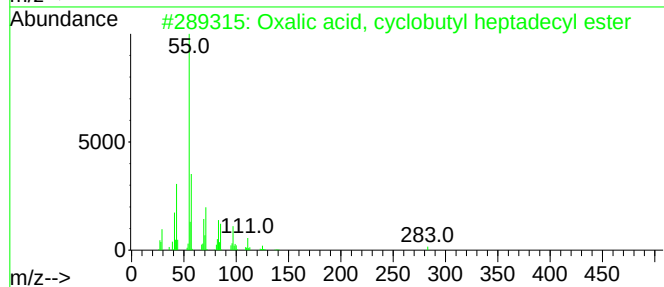
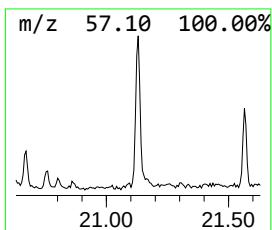
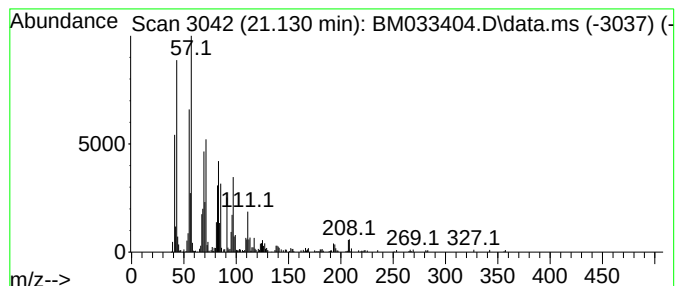
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Peak Number 1 Oxalic acid, cyclobutyl hep... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.130	6.18 ng	333533	Chrysene-d12	21.430

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclobutyl heptadec...	382	C23H42O4	1000309-70-7	91
2			Oxalic acid, cyclobutyl octadecy...	396	C24H44O4	1000309-70-8	91
3			17-Pentatriacontene	491	C35H70	006971-40-0	91
4			1-Hentetracontanol	593	C41H84O	040710-42-7	90
5			Hexadecane, 1-(ethenyloxy)-	268	C18H36O	000822-28-6	87



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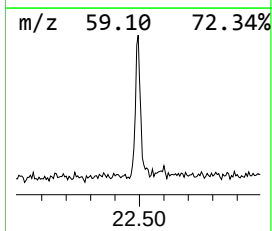
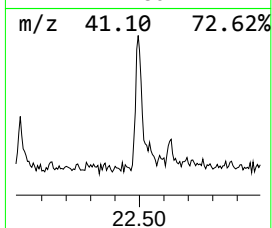
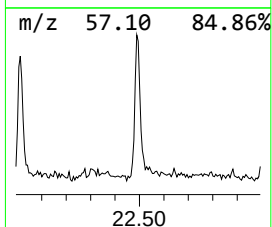
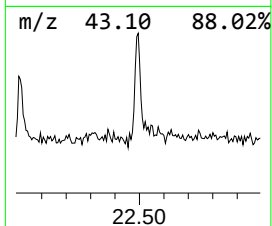
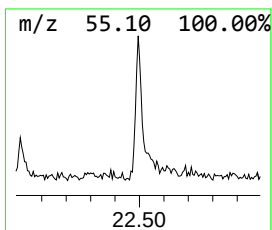
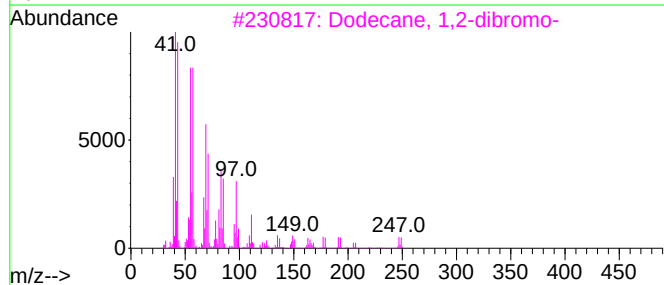
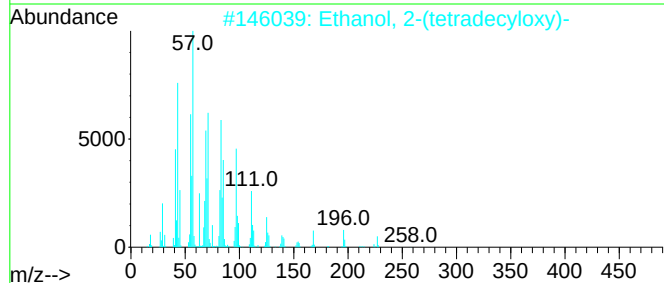
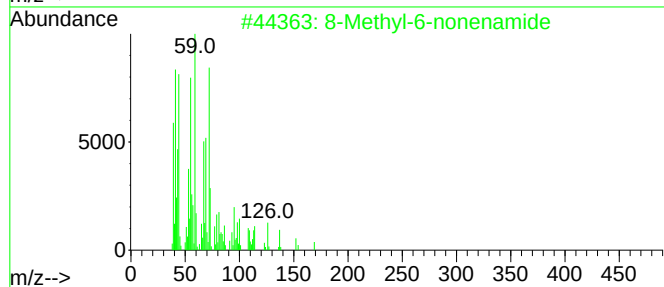
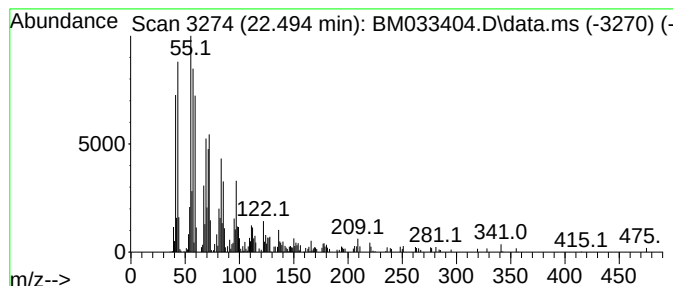
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Peak Number 2 unknown22.494 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.494	5.05 ng	272562	Chrysene-d12	21.430

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		8-Methyl-6-nonenamide	169	C10H19NO	1000293-20-9	47
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	45
3		Dodecane, 1,2-dibromo-	326	C12H24Br2	055334-42-4	45
4		Oxalic acid, cyclobutyl octadecy...	396	C24H44O4	1000309-70-8	43
5		Oxalic acid, cyclobutyl hexadecy...	368	C22H40O4	1000309-70-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxalic acid, cy...	21.130	6.2	ng	333533	5	21.430	1078910	20.0
unknown22.494	22.494	5.0	ng	272562	5	21.430	1078910	20.0