

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121518\
 Data File : BG038629.D
 Acq On : 16 Dec 2018 7:28
 Operator : JU/SJ
 Sample : J6378-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P001-SD009-0612-01

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-BG121218.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	5.142	344	349	358	rVB	25028	45664	2.85%	0.517%
2	5.606	421	428	440	rVB	430172	727436	45.46%	8.239%
3	7.210	693	701	716	rBV	449041	845392	52.83%	9.576%
4	7.586	757	765	776	rBV	435356	752727	47.04%	8.526%
5	8.056	839	845	852	rBV2	76252	131945	8.24%	1.495%
6	8.379	893	900	911	rBV	306546	548117	34.25%	6.208%
7	9.237	1038	1046	1059	rBV	275981	506239	31.63%	5.734%
8	10.876	1317	1325	1332	rBV	98476	183060	11.44%	2.073%
9	13.315	1731	1740	1750	rBV	672244	1045280	65.32%	11.840%
10	14.143	1875	1881	1890	rVB	27964	46456	2.90%	0.526%
11	14.695	1968	1975	1983	rBV2	163185	264355	16.52%	2.994%
12	16.182	2222	2228	2242	rBV	529747	871885	54.48%	9.876%
13	17.445	2436	2443	2453	rBV2	212880	339361	21.21%	3.844%
14	18.303	2584	2589	2599	rBV3	10605	19934	1.25%	0.226%
15	20.042	2879	2885	2896	rVB	1194695	1600304	100.00%	18.126%
16	21.317	3097	3102	3112	rBV3	24919	47880	2.99%	0.542%
17	21.722	3163	3171	3180	rVB	220786	387840	24.24%	4.393%
18	22.474	3293	3299	3304	rBV3	14078	23280	1.45%	0.264%
19	23.174	3408	3418	3422	rBV4	10494	22475	1.40%	0.255%
20	23.990	3549	3557	3566	rBV3	10286	24784	1.55%	0.281%
21	25.019	3721	3732	3744	rVB	128608	373004	23.31%	4.225%
22	26.088	3903	3914	3923	rBV8	6293	21255	1.33%	0.241%

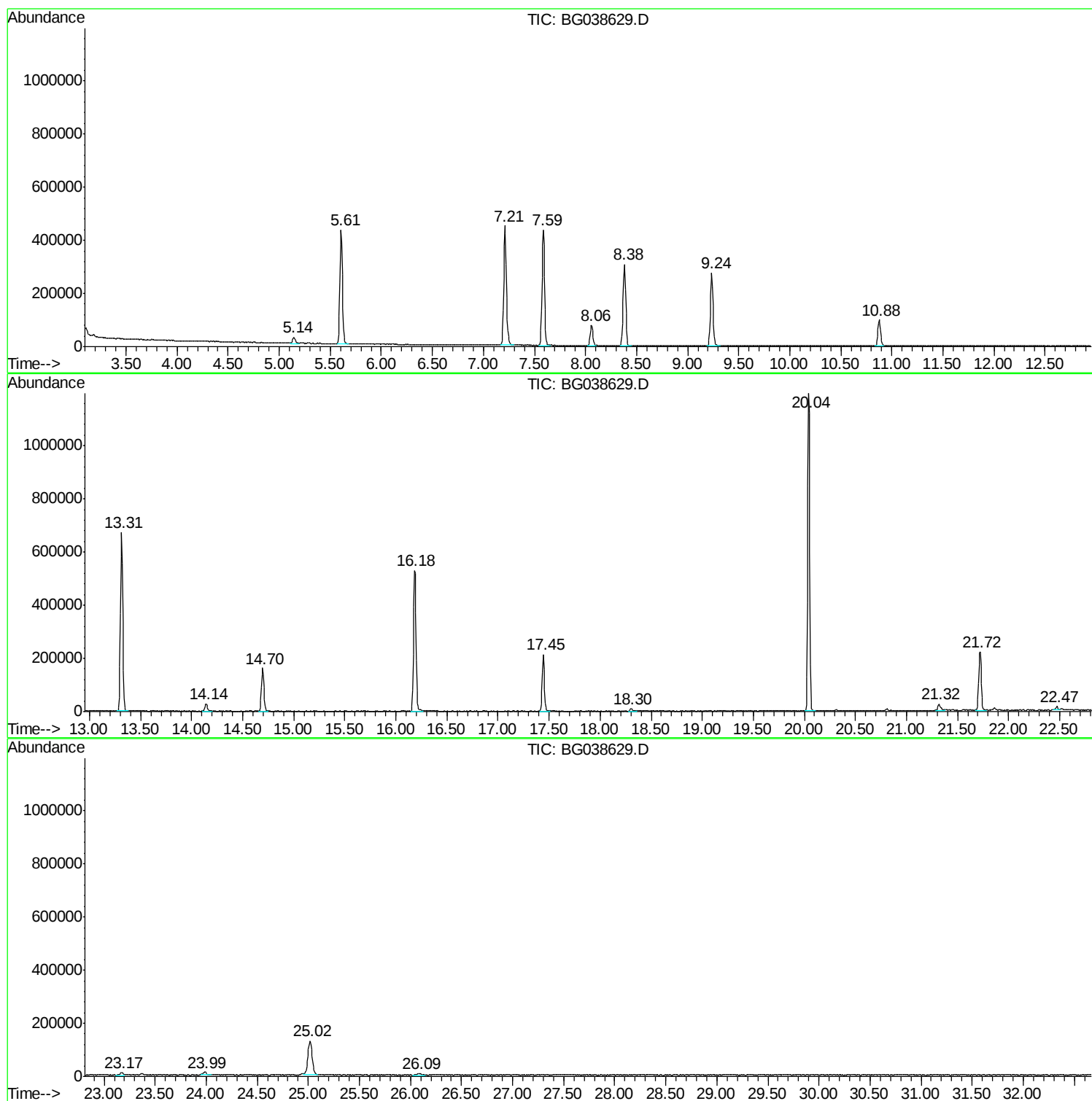
Sum of corrected areas: 8828673

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.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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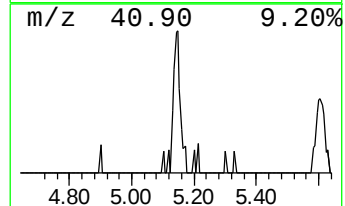
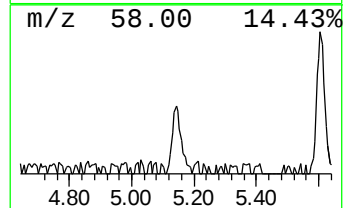
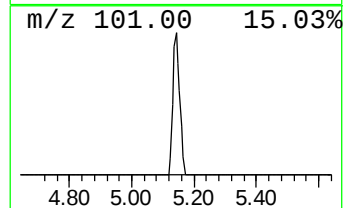
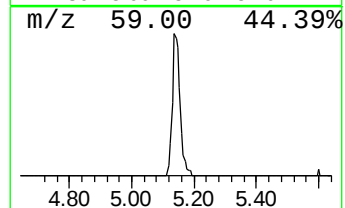
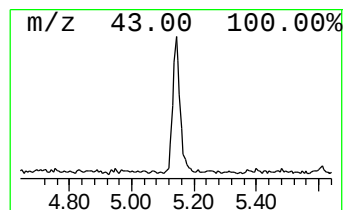
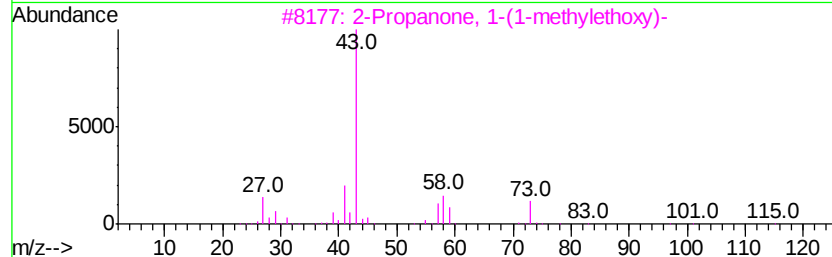
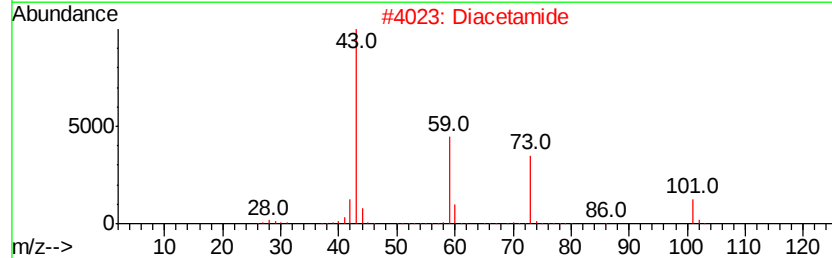
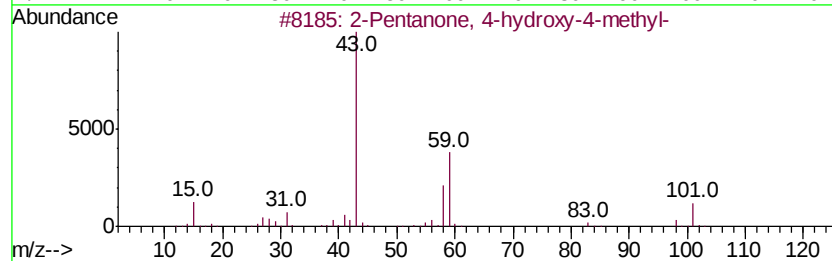
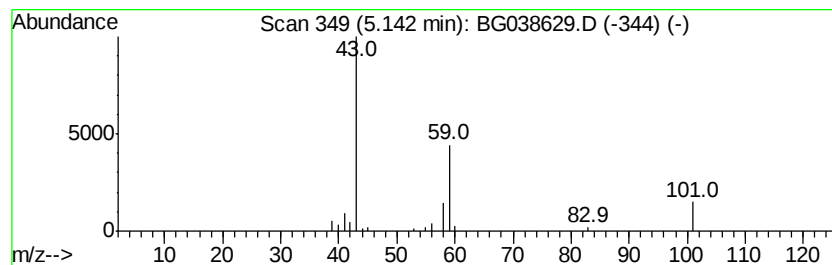
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	6.92 ng	45664	1,4-Dichlorobenzene-d4	8.06

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Diacetamide	101	C4H7NO2	000625-77-4	9
3		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9
4		Propylamine	59	C3H9N	000107-10-8	7
5		Butane	58	C4H10	000106-97-8	5



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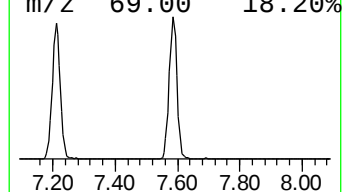
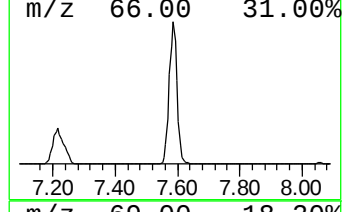
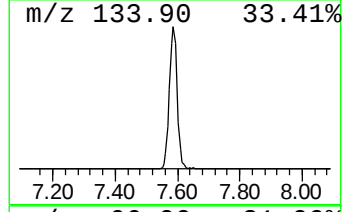
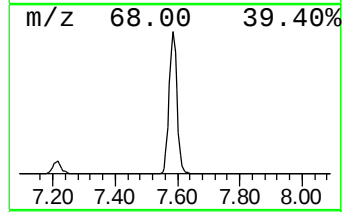
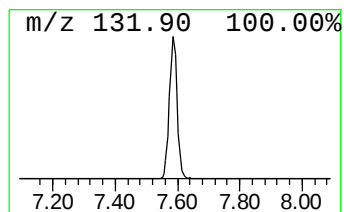
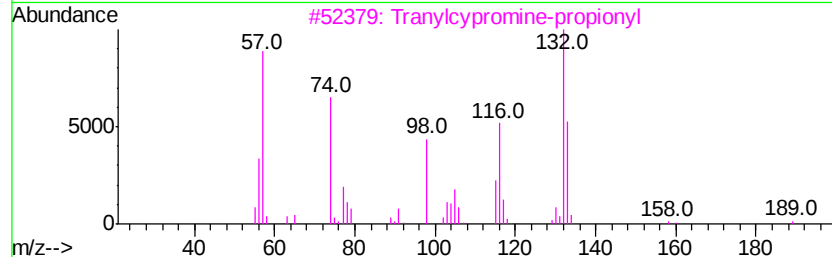
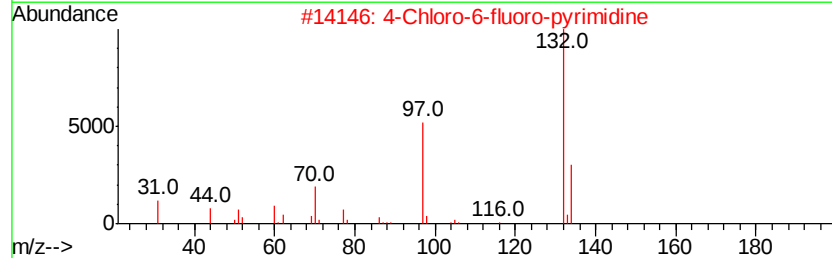
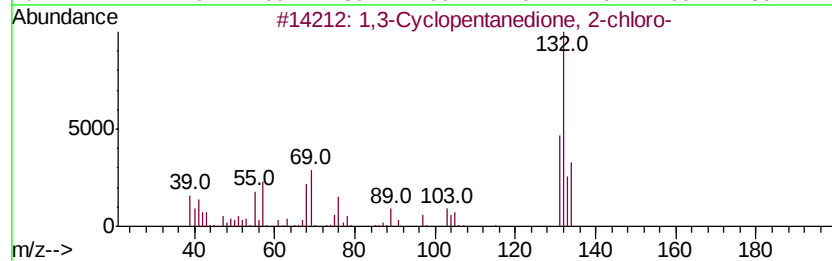
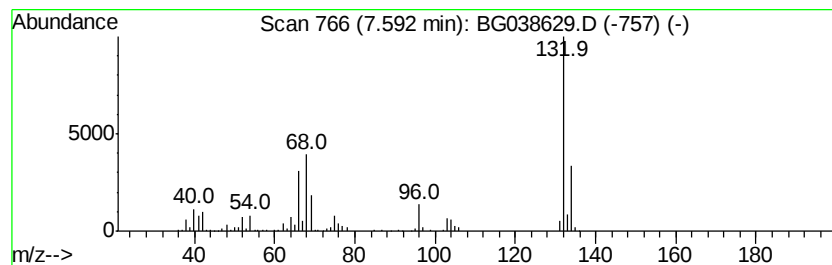
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	114.10 ng	752727	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	43
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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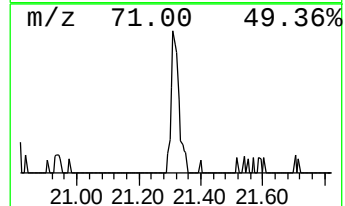
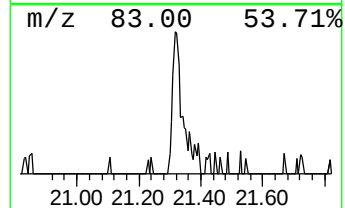
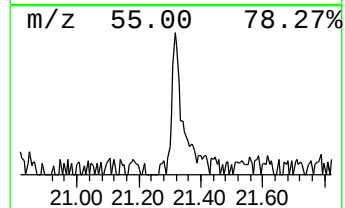
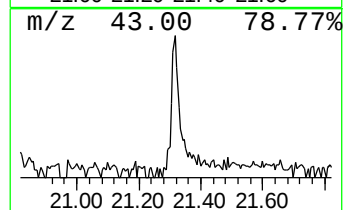
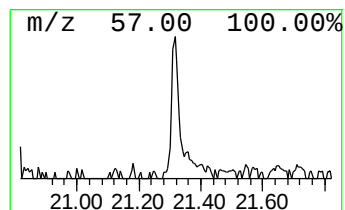
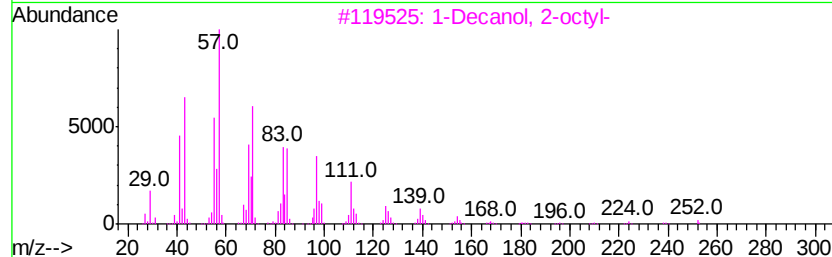
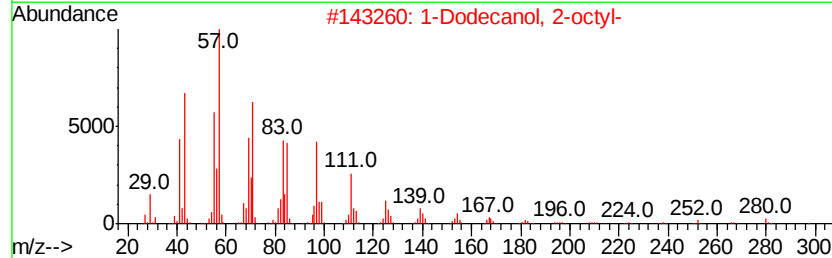
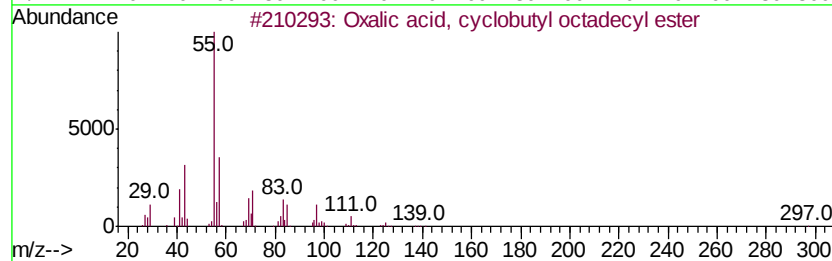
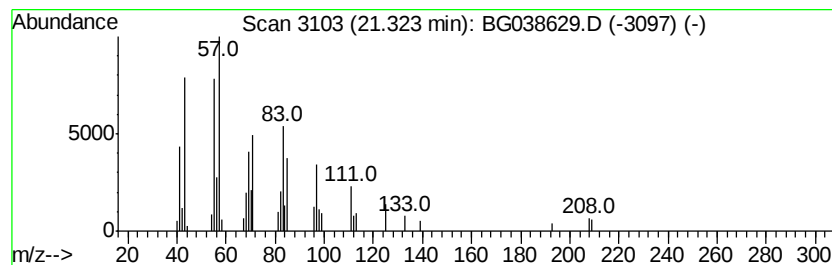
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Peak Number 4 Oxalic acid, cyclobutyl oct... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.32	2.47 ng	47880	Chrysene-d12	21.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, cvclobutvl octadecv...	396	C24H44O4	1000309-70-8	90
2		1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	86
3		1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	86
4		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	80
5		Oxalic acid, cyclobutyl pentadec...	354	C21H38O4	1000309-70-5	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	6.9	ng	45664	1	8.06	131945	20.0
unknown7.59	7.59	114.1	ng	752727	1	8.06	131945	20.0
Oxalic acid, cycl...	21.32	2.5	ng	47880	5	21.72	387840	20.0