

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050217\
 Data File : BF094807.D
 Acq On : 2 May 2017 22:32
 Operator : SJ/MA
 Sample : I2928-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-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:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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	5.031	521	526	539	rBV	209998	367921	16.61%	2.025%
2	5.678	632	636	656	rBV	1246735	1774784	80.15%	9.768%
3	7.266	902	906	922	rBV	1296744	1814164	81.92%	9.985%
4	7.390	922	927	937	rVB	1574257	1925303	86.94%	10.597%
5	7.731	980	985	995	rVB	422889	492808	22.25%	2.712%
6	7.966	1020	1025	1033	rBV	1317766	1456527	65.77%	8.017%
7	8.625	1131	1137	1147	rBV	852455	1059953	47.87%	5.834%
8	9.748	1323	1328	1340	rBV	570046	675353	30.50%	3.717%
9	11.525	1624	1630	1647	rBV	1847114	2214456	100.00%	12.188%
10	12.213	1742	1747	1755	rBV	474286	551780	24.92%	3.037%
11	12.577	1804	1809	1824	rBV2	565940	695638	31.41%	3.829%
12	13.424	1946	1953	1960	rBV2	19452	23897	1.08%	0.132%
13	13.871	2024	2029	2044	rBV	908171	1199467	54.17%	6.602%
14	14.195	2080	2084	2088	rBV	23984	33776	1.53%	0.186%
15	14.977	2212	2217	2229	rVB	565701	677853	30.61%	3.731%
16	15.948	2377	2382	2390	rBV2	46038	67955	3.07%	0.374%
17	17.307	2607	2613	2617	rBV	1813883	2052975	92.71%	11.299%
18	18.583	2823	2830	2831	rBV3	30196	51817	2.34%	0.285%
19	18.642	2836	2840	2849	rVB	483476	552986	24.97%	3.044%
20	20.306	3119	3123	3130	rBV	359538	454064	20.50%	2.499%
21	20.795	3202	3206	3213	rVB6	15545	25358	1.15%	0.140%

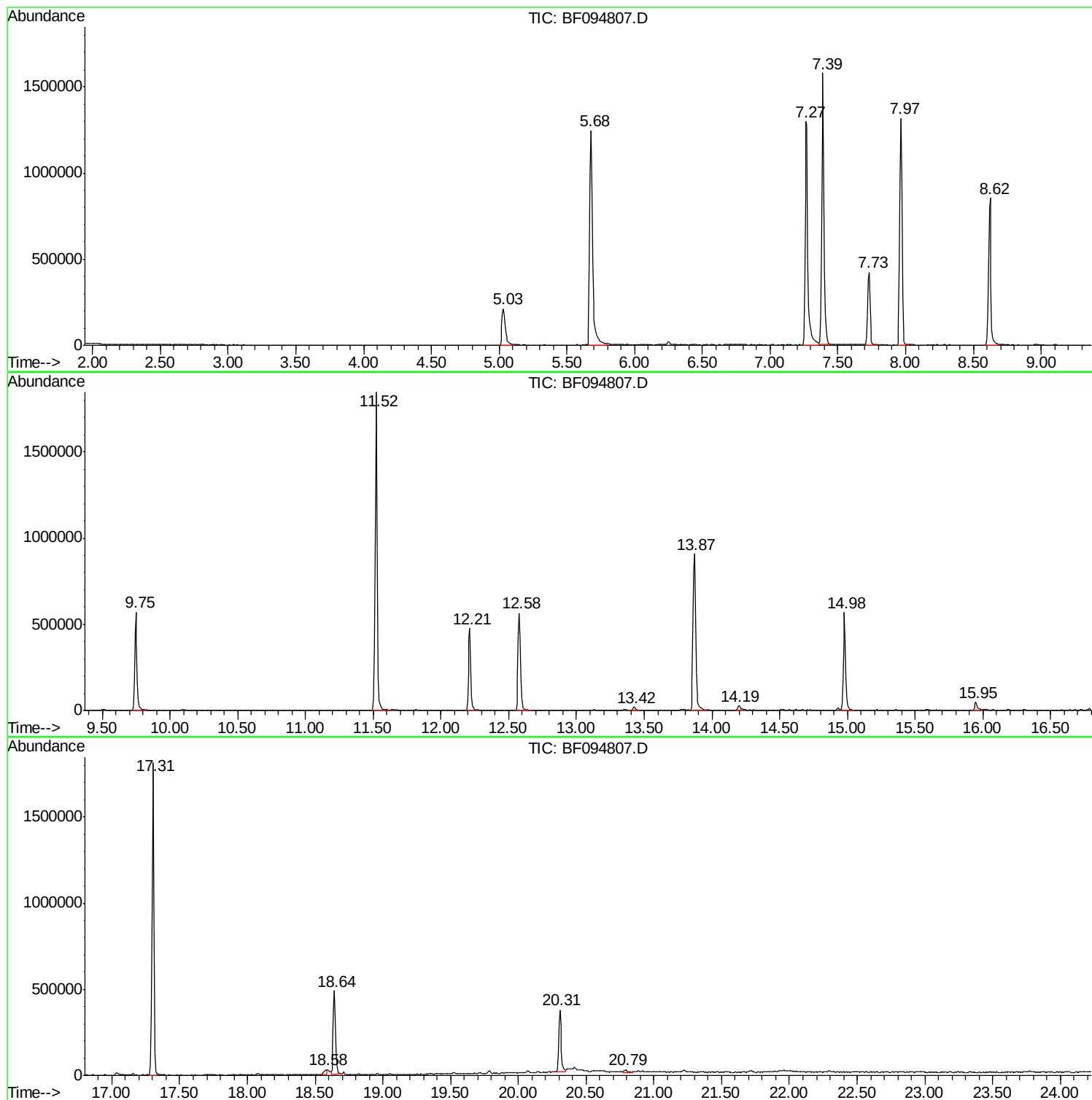
Sum of corrected areas: 18168835

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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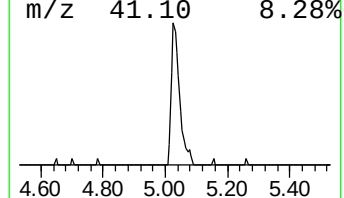
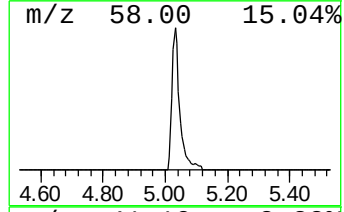
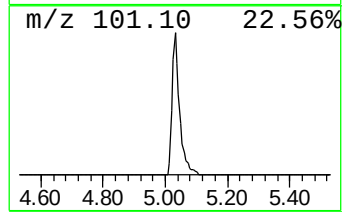
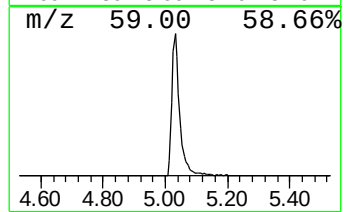
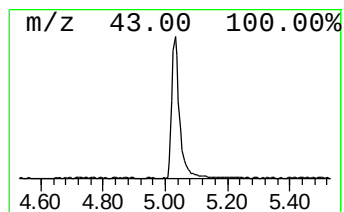
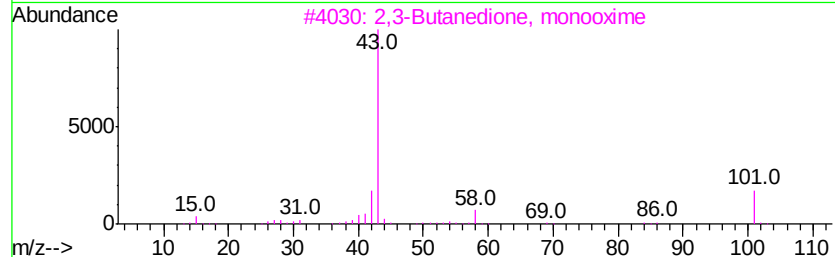
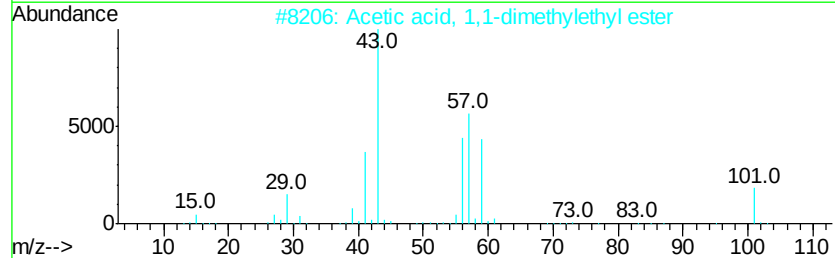
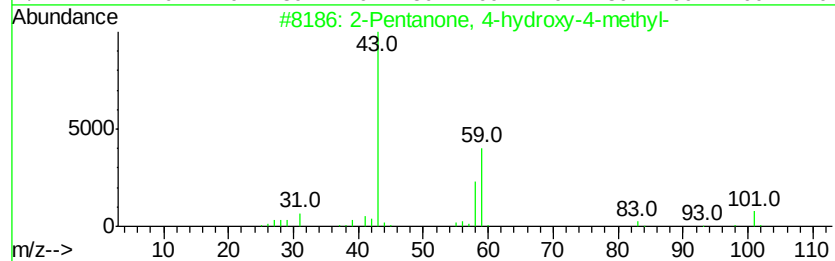
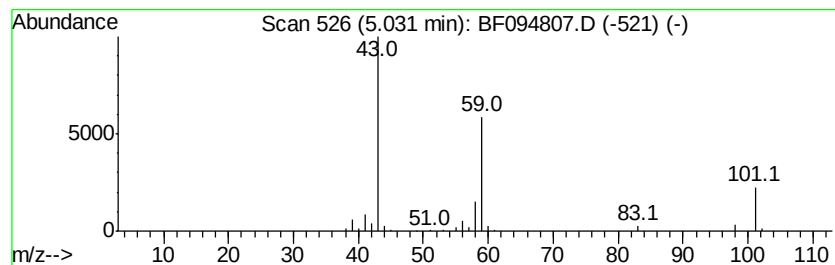
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	14.93 ng	367921	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4		3-Hexanol	102	C6H14O	000623-37-0	28
5		5-Hexen-2-one	98	C6H10O	000109-49-9	10



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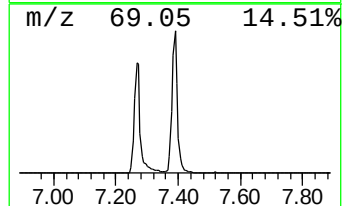
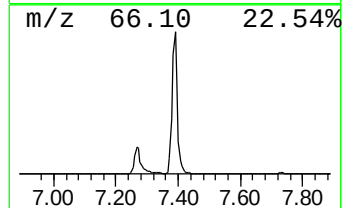
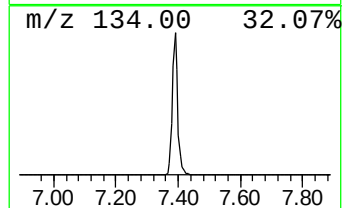
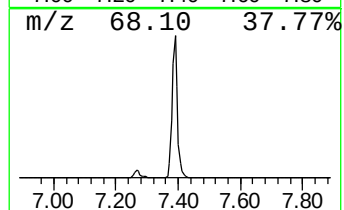
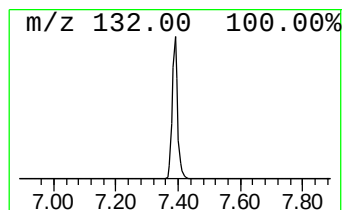
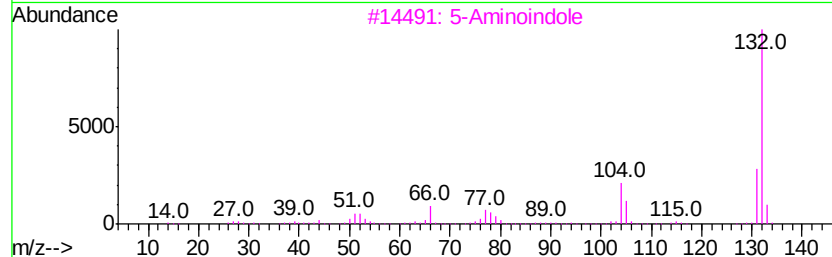
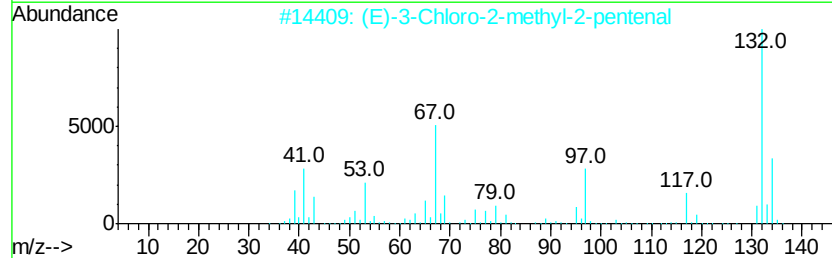
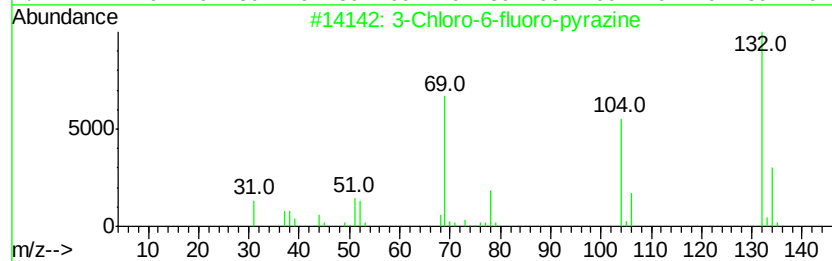
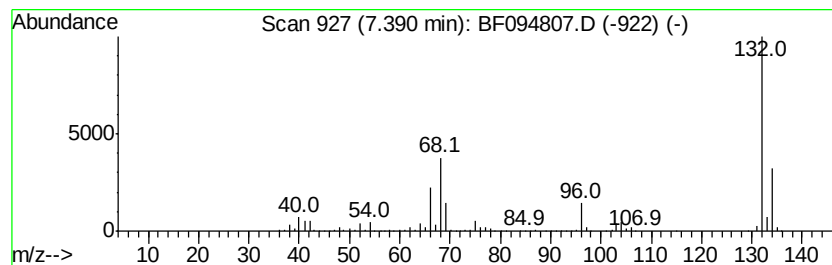
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Peak Number 2 unknown7.39 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.39	78.14 ng	1925300	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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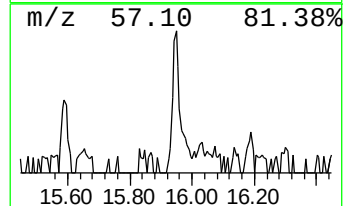
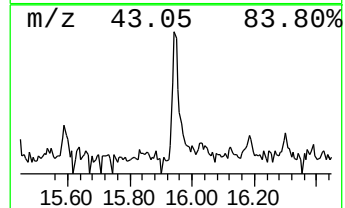
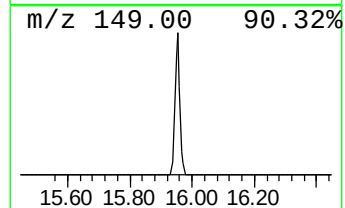
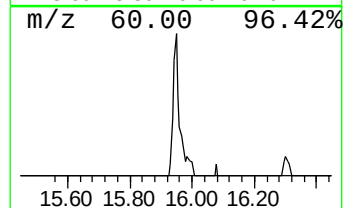
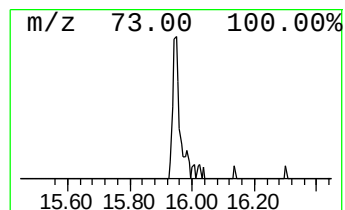
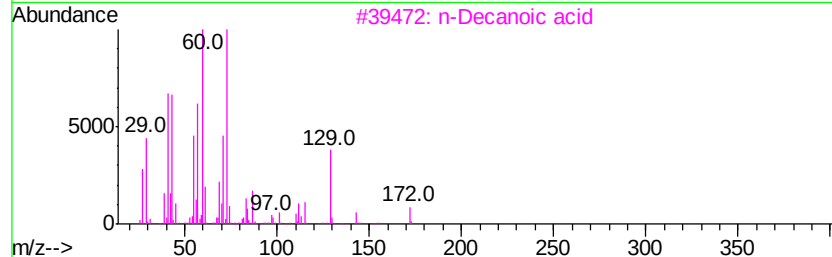
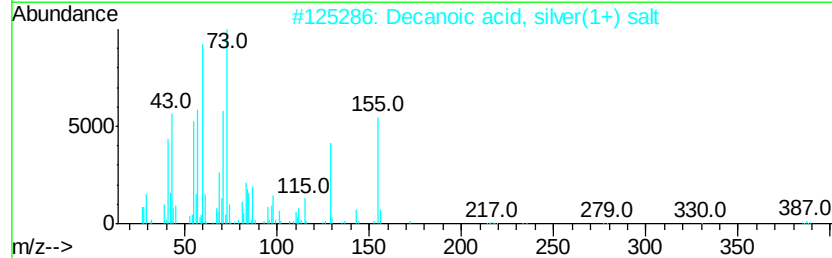
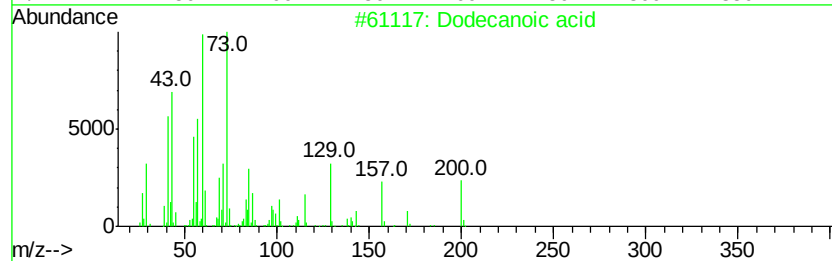
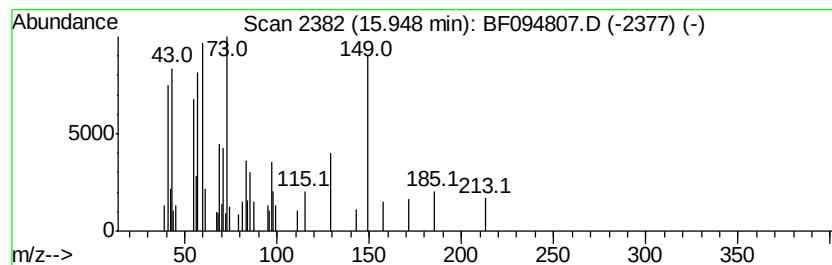
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Peak Number 4 Dodecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	2.01 ng	67955	Phenanthrene-d10	14.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid		200	C12H24O2	000143-07-7	49
2	Decanoic acid, silver(1+) salt		278	C10H19AgO2	013126-67-5	47
3	n-Decanoic acid		172	C10H20O2	000334-48-5	43
4	d-Glucohexodialdose		178	C6H10O6	1000149-19-1	27
5	Isoamyl nitrite		117	C5H11NO2	000110-46-3	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	14.9	ng	367921	1	7.73	492808	20.0
unknown7.39	7.39	78.1	ng	1925300	1	7.73	492808	20.0
Dodecanoic acid	15.95	2.0	ng	67955	4	14.98	677853	20.0