

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100622\
 Data File : BF130561.D
 Acq On : 06 Oct 2022 20:59
 Operator : CG\JU
 Sample : N5014-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-05-2.0-3.0

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_F\Methods\8270-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130561.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.787	455	459	471	rBV	348129	410997	28.50%	3.707%
2	5.216	529	532	554	rBV	1405425	1432781	99.34%	12.921%
3	5.622	597	601	606	rBV	27420	23736	1.65%	0.214%
4	6.263	706	710	727	rBV	1436038	1365399	94.67%	12.314%
5	6.616	767	770	774	rBV	588044	434652	30.14%	3.920%
6	7.186	862	867	870	rBV	940045	875443	60.70%	7.895%
7	7.816	971	974	984	rBV	240706	328996	22.81%	2.967%
8	7.898	984	988	991	rVB	702983	528392	36.64%	4.765%
9	8.975	1167	1171	1174	rBV	2001175	1442243	100.00%	13.007%
10	9.098	1189	1192	1202	rVB	29223	33525	2.32%	0.302%
11	9.645	1282	1285	1289	rBV	605536	459549	31.86%	4.144%
12	10.433	1415	1419	1431	rVB	814266	673856	46.72%	6.077%
13	11.127	1533	1537	1540	rBV	458252	386484	26.80%	3.485%
14	11.533	1601	1606	1609	rBV	38016	32693	2.27%	0.295%
15	11.669	1625	1629	1633	rBV	45797	45523	3.16%	0.411%
16	12.233	1722	1725	1730	rVB	40530	32809	2.27%	0.296%
17	12.333	1737	1742	1746	rBV2	35463	40167	2.79%	0.362%
18	12.710	1802	1806	1810	rBV	1467880	1213929	84.17%	10.948%
19	13.286	1898	1904	1913	rBV9	9514	20263	1.40%	0.183%
20	13.757	1975	1984	1997	rBV	618589	603751	41.86%	5.445%
21	14.662	2135	2138	2143	rBV3	39507	43576	3.02%	0.393%
22	14.757	2151	2154	2162	rBV2	23853	41725	2.89%	0.376%
23	14.833	2164	2167	2170	rBV2	21568	24446	1.69%	0.220%
24	15.086	2207	2210	2214	rVB	18230	24202	1.68%	0.218%
25	15.139	2214	2219	2223	rBV	473935	532404	36.91%	4.801%
26	15.556	2287	2290	2295	rVB2	26013	36889	2.56%	0.333%

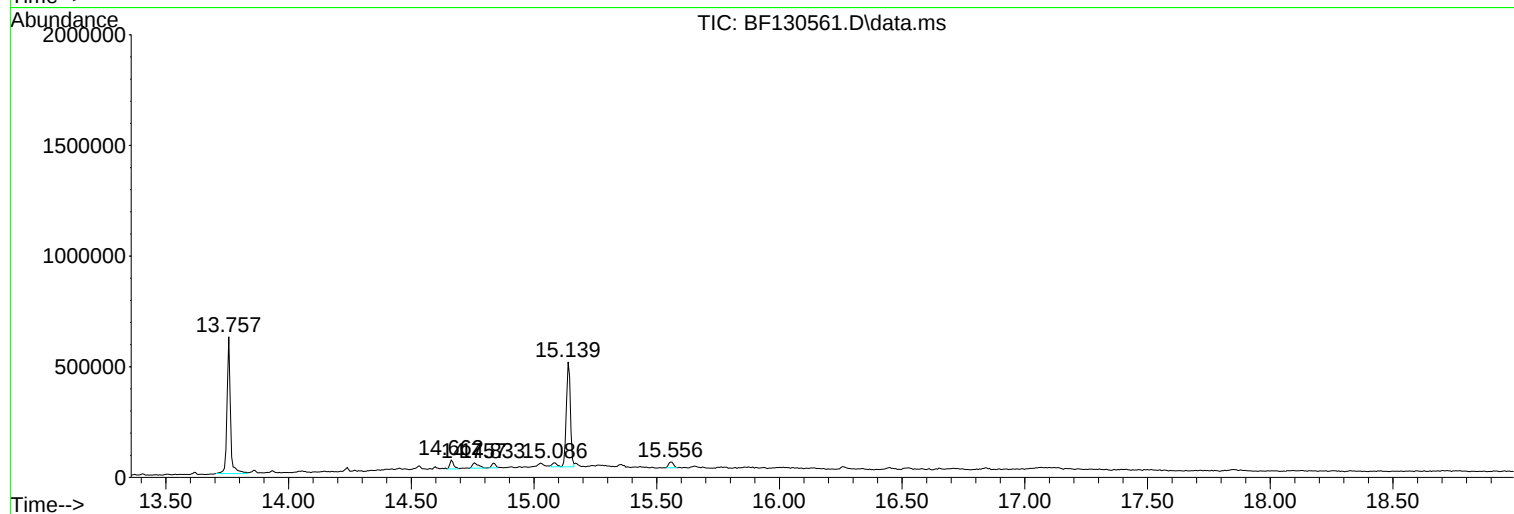
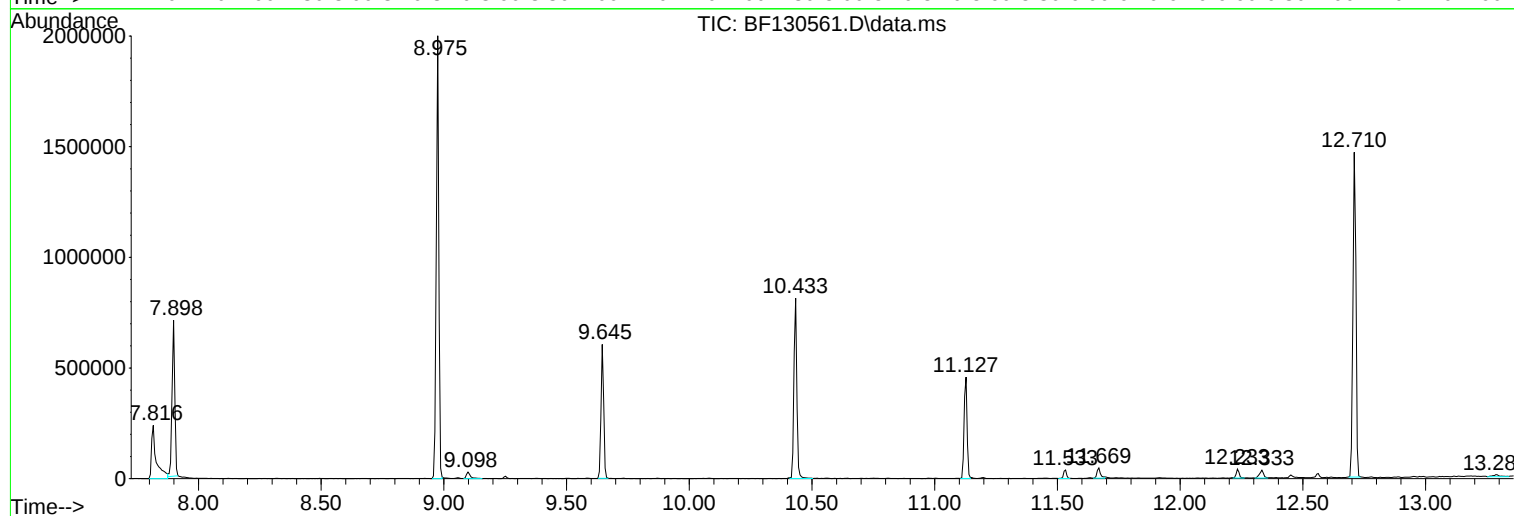
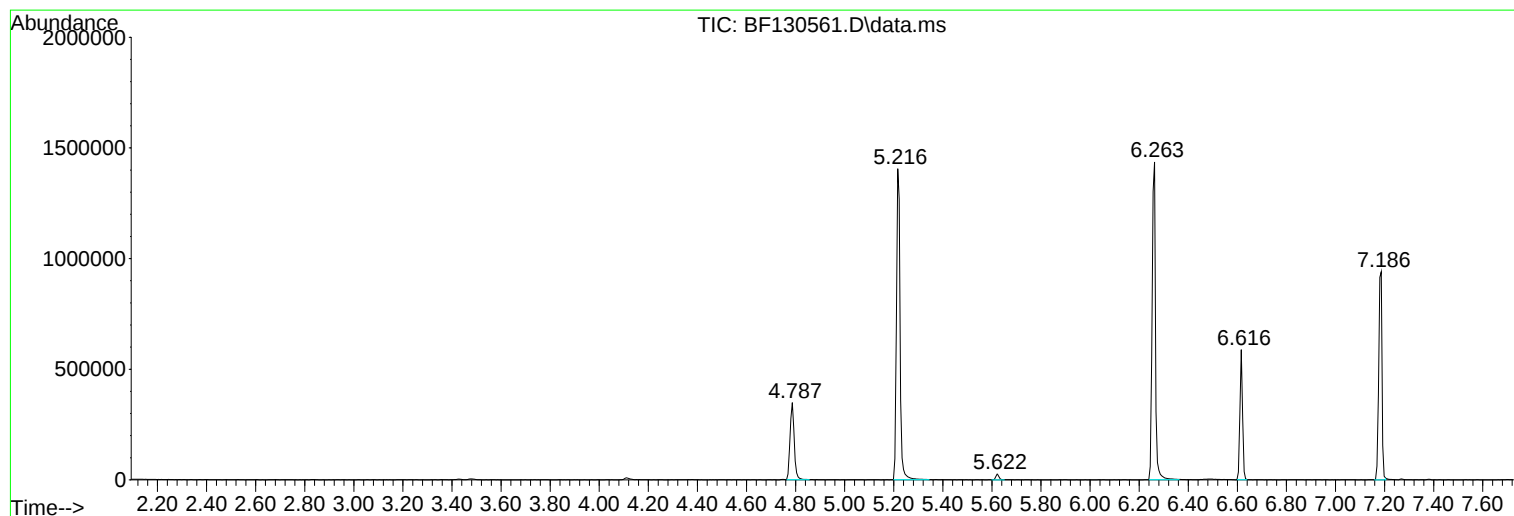
Sum of corrected areas: 11088430

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.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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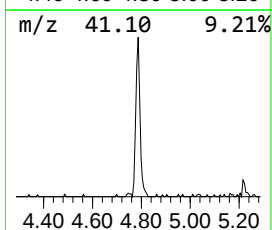
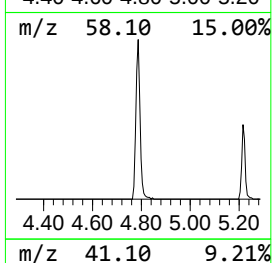
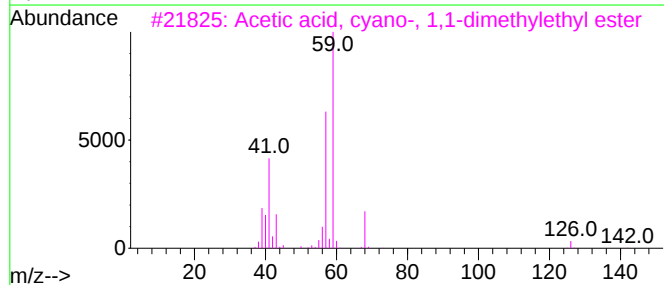
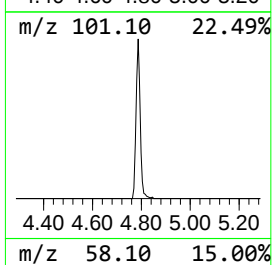
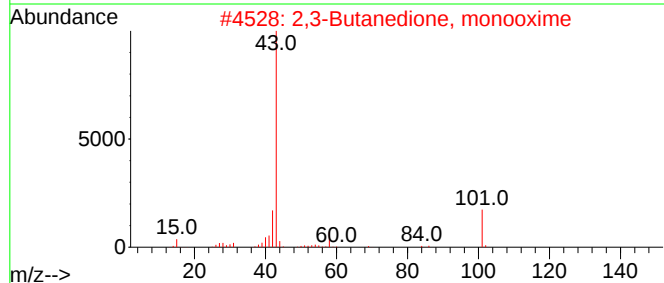
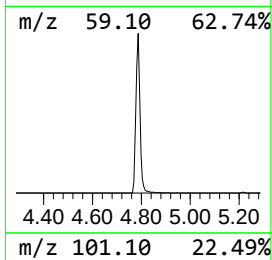
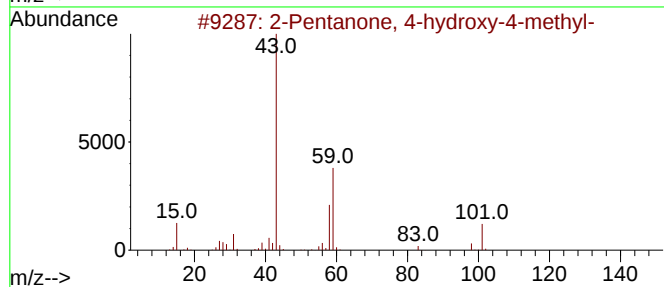
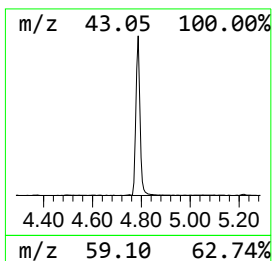
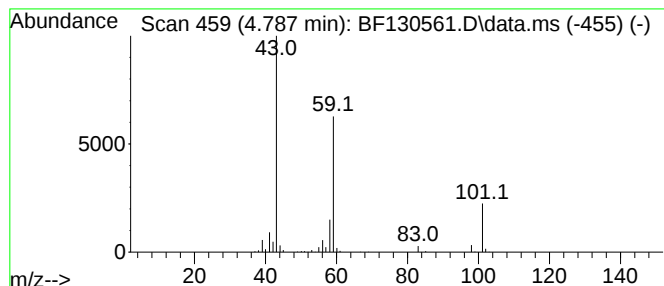
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.787	18.91 ng	410997	1,4-Dichlorobenzene-d4	6.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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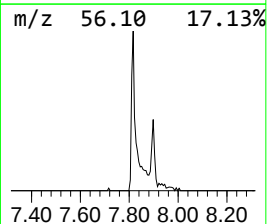
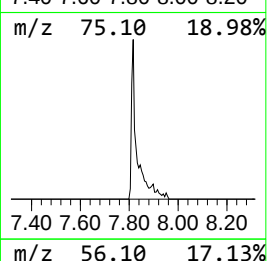
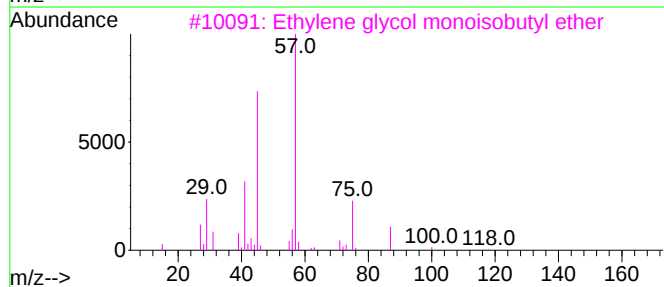
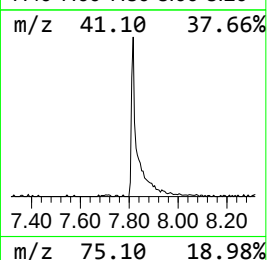
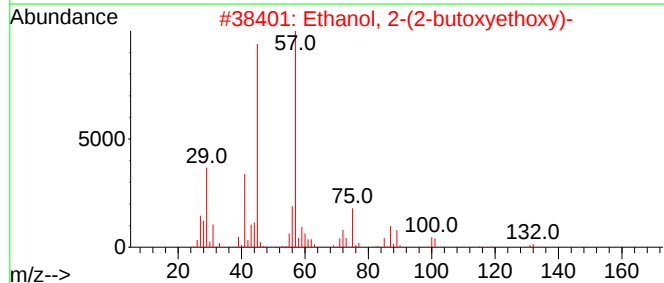
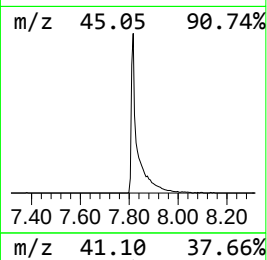
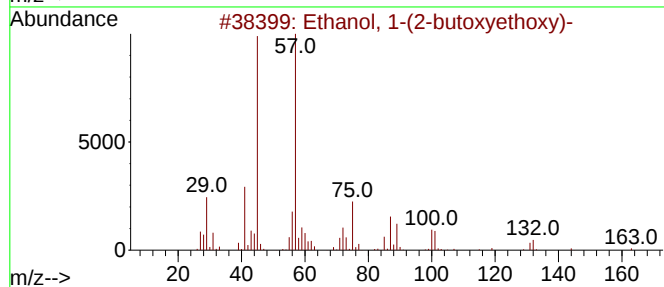
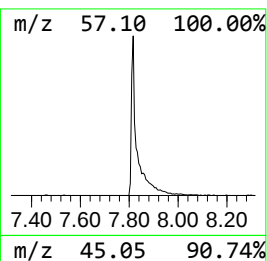
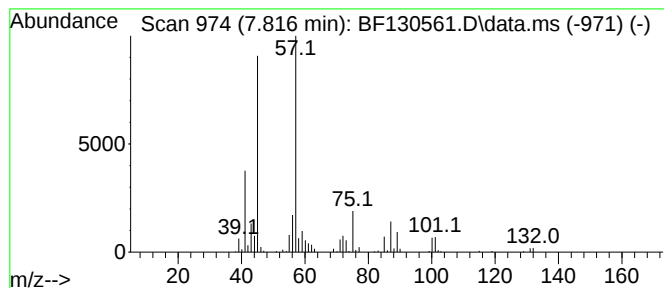
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Peak Number 2 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.816	12.45 ng	328996	Naphthalene-d8	7.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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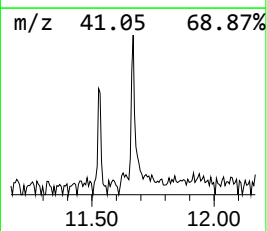
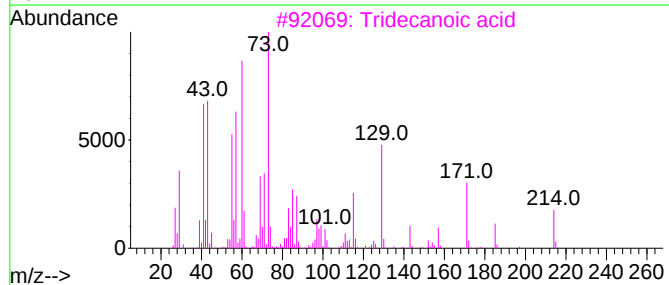
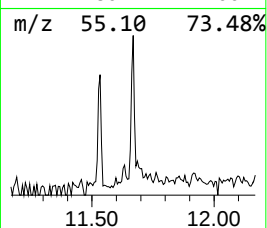
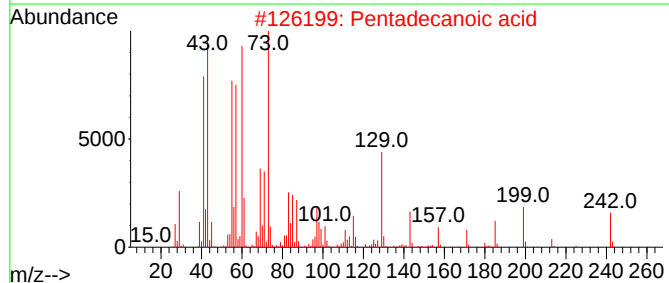
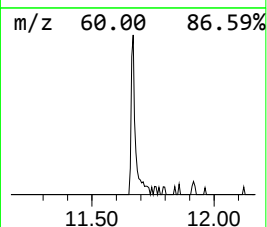
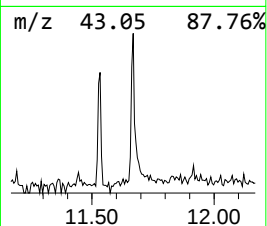
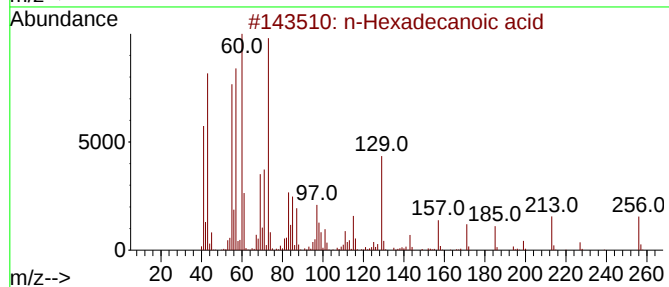
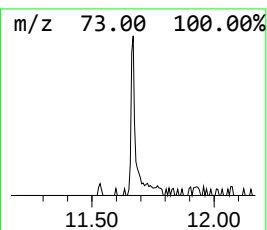
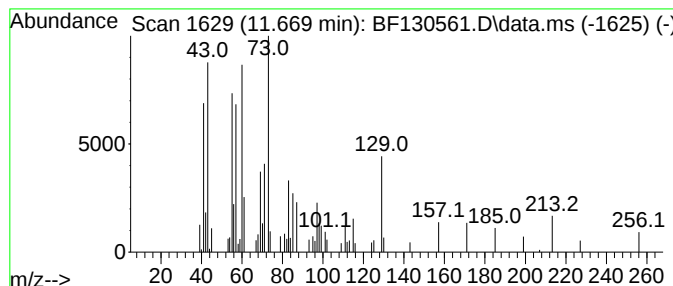
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.669	2.36 ng	45523	Phenanthrene-d10	11.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3			Tridecanoic acid	214	C13H26O2	000638-53-9	80
4			Lactose	342	C12H22O11	000063-42-3	47
5			Oxalic acid, allyl octadecyl ester	382	C23H42O4	1000309-24-5	15



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.787	18.9	ng	410997	1	6.616	434652	20.0
Ethanol, 1-(2-b...	7.816	12.4	ng	328996	2	7.898	528392	20.0
n-Hexadecanoic ...	11.669	2.4	ng	45523	4	11.127	386484	20.0