

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020122\
 Data File : BF126776.D
 Acq On : 01 Feb 2022 16:11
 Operator : CG/JU
 Sample : N1340-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(0.5-1)

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-BF011822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126776.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.305	29	37	45	rVB	379930	497200	13.97%	1.962%
2	4.593	422	426	430	rBV	39194	42739	1.20%	0.169%
3	5.193	524	528	540	rVB	245720	290119	8.15%	1.145%
4	5.581	588	594	597	rBV	3120151	3078190	86.46%	12.148%
5	6.575	757	763	766	rBV	3132929	3294824	92.55%	13.003%
6	6.957	824	828	831	rBV	878111	770819	21.65%	3.042%
7	7.516	918	923	926	rBV	2259799	2272992	63.85%	8.971%
8	7.687	949	952	955	rBV	55143	42065	1.18%	0.166%
9	8.134	1024	1028	1039	rBV	31547	74246	2.09%	0.293%
10	8.239	1042	1046	1049	rBV	1168297	1018453	28.61%	4.019%
11	9.316	1223	1229	1232	rBV	4024510	3560148	100.00%	14.050%
12	9.386	1238	1241	1243	rVB	54153	48421	1.36%	0.191%
13	9.998	1341	1345	1348	rBV	1386904	1142841	32.10%	4.510%
14	10.786	1475	1479	1483	rBV	2271288	2058241	57.81%	8.123%
15	11.492	1595	1599	1601	rBV	1269655	1173876	32.97%	4.633%
16	11.510	1601	1602	1606	rVB	230328	166518	4.68%	0.657%
17	11.998	1680	1685	1687	rBV2	98627	100967	2.84%	0.398%
18	12.704	1802	1805	1808	rBV	239203	193808	5.44%	0.765%
19	12.933	1838	1844	1850	rVB	229304	233336	6.55%	0.921%
20	13.080	1864	1869	1872	rBV	3681554	3227150	90.65%	12.736%
21	14.021	2023	2029	2034	rBV8	33474	86306	2.42%	0.341%
22	14.139	2044	2049	2051	rBV	740025	768015	21.57%	3.031%
23	14.163	2051	2053	2060	rVB	89431	88475	2.49%	0.349%
24	15.204	2226	2230	2233	rBV	65551	102340	2.87%	0.404%
25	15.274	2238	2242	2247	rVB2	33629	40877	1.15%	0.161%
26	15.527	2281	2285	2290	rVB	44134	59374	1.67%	0.234%
27	15.586	2291	2295	2301	rVB	48572	65572	1.84%	0.259%
28	15.657	2302	2307	2315	rBV2	519697	694512	19.51%	2.741%
29	16.145	2385	2390	2398	rVB6	21462	40630	1.14%	0.160%
30	17.204	2563	2570	2576	rBV3	24521	56421	1.58%	0.223%
31	17.680	2646	2651	2657	rVB2	21766	49045	1.38%	0.194%

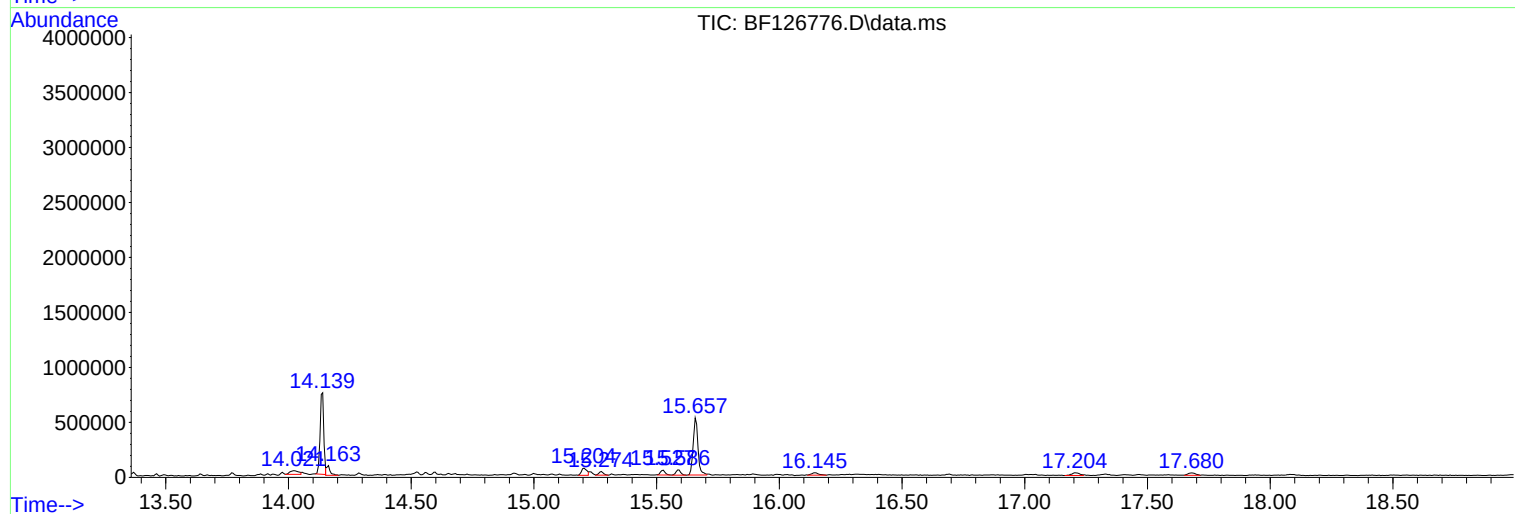
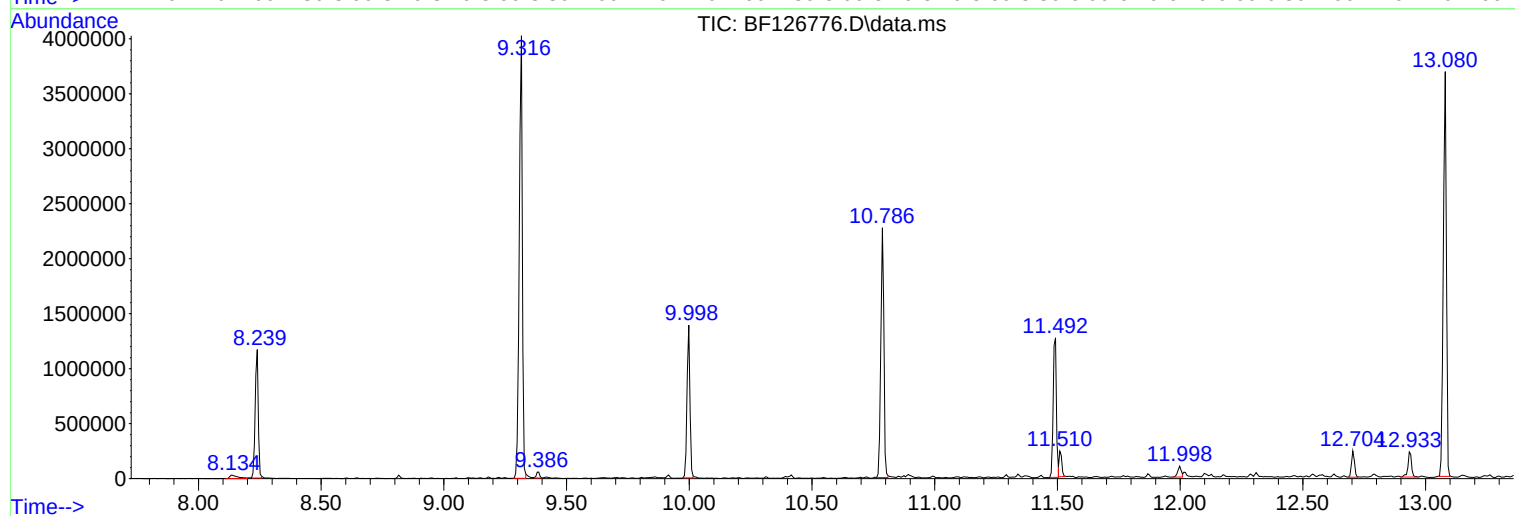
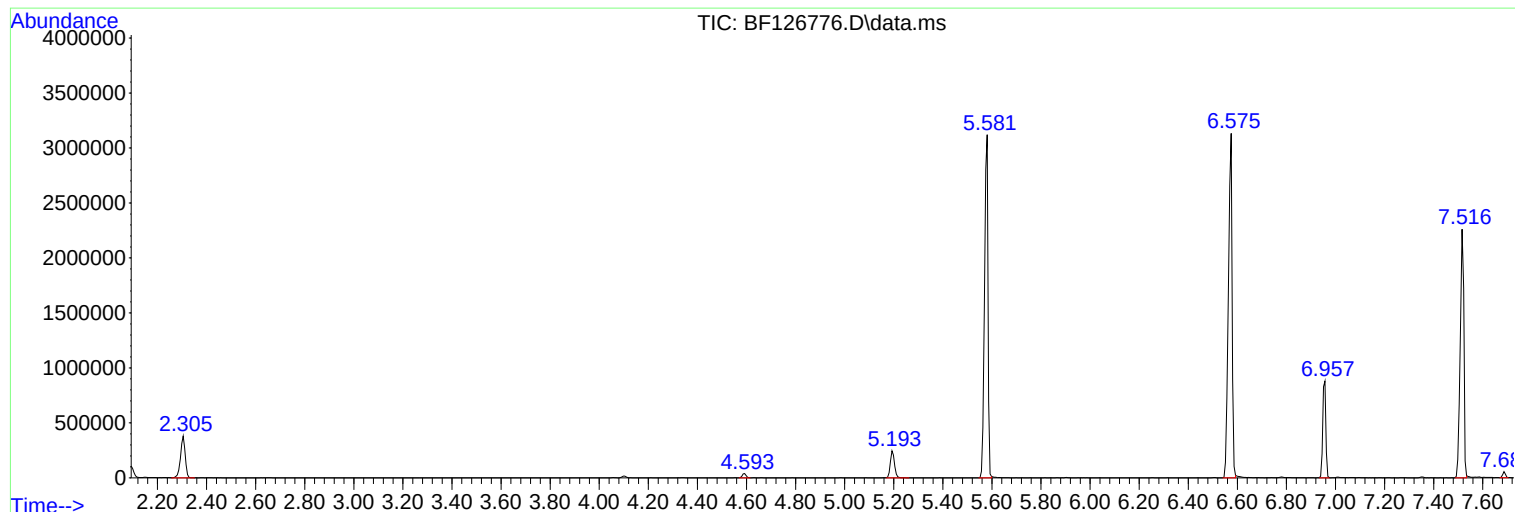
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SB-1(0.5-1)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.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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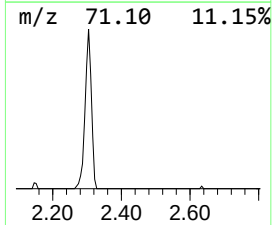
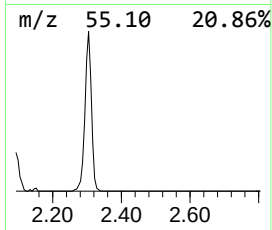
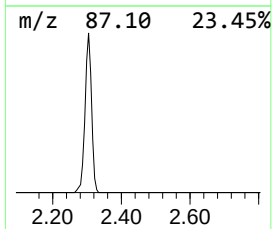
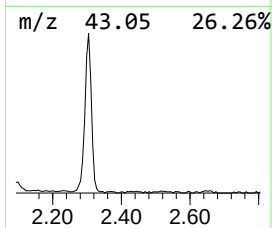
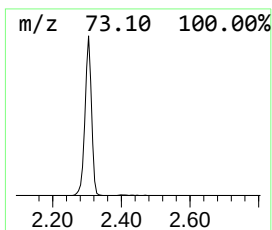
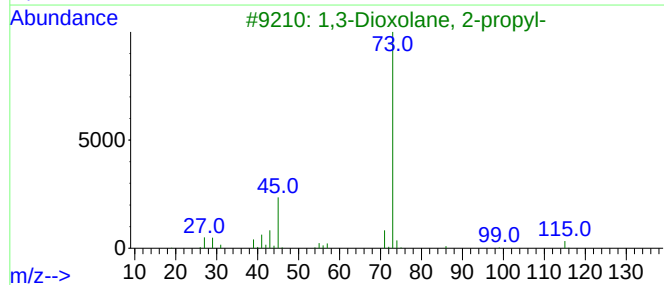
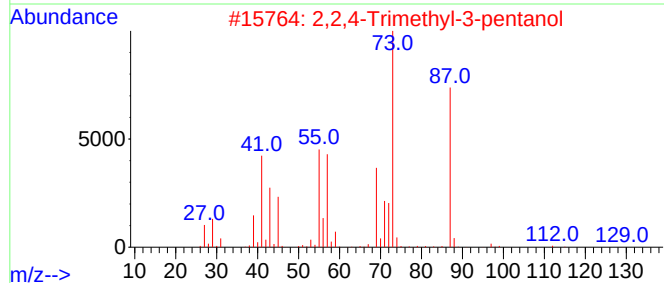
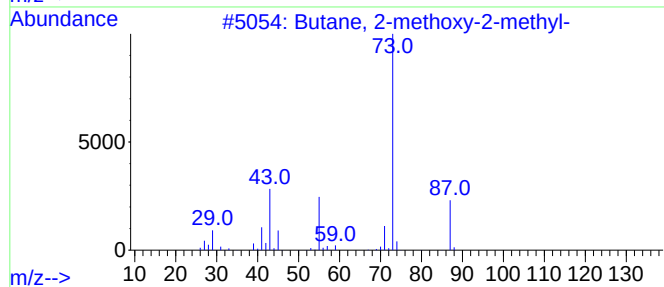
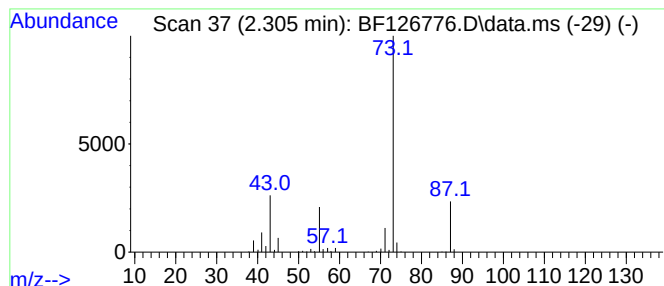
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.305	12.90 ng	497200	1,4-Dichlorobenzene-d4	6.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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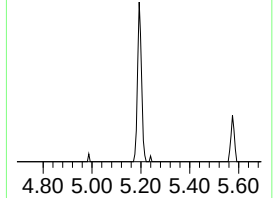
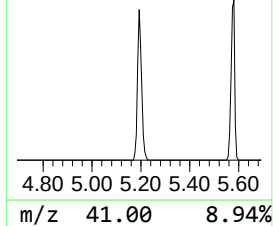
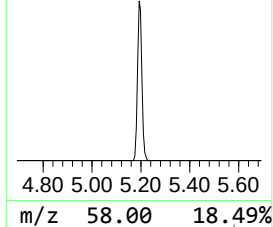
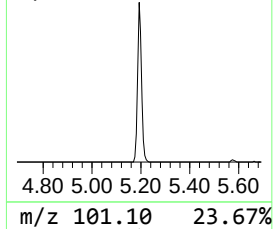
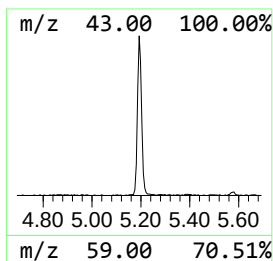
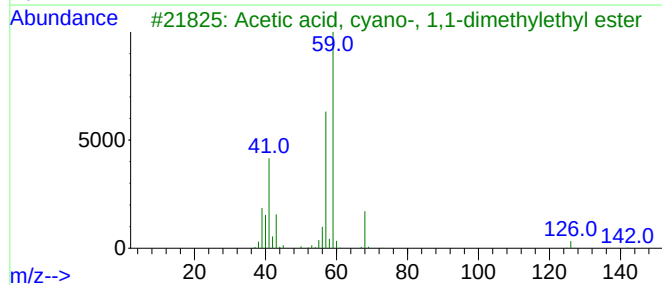
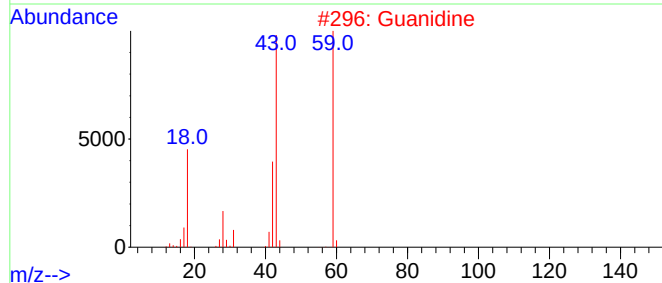
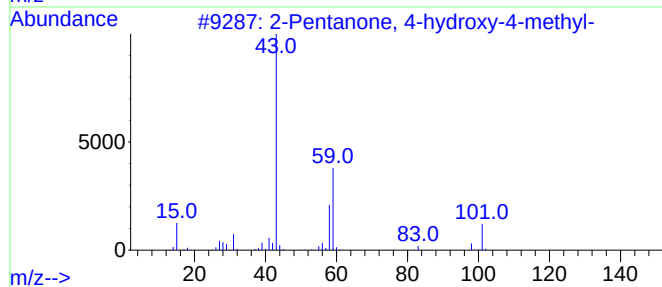
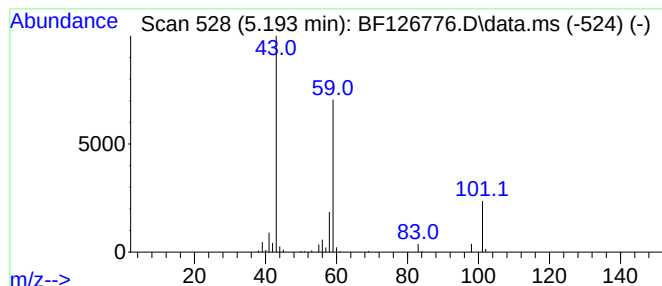
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.193	7.53 ng	290119	1,4-Dichlorobenzene-d4	6.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Guanidine	59	CH5N3	000113-00-8	43
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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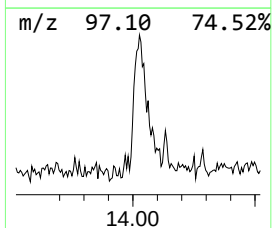
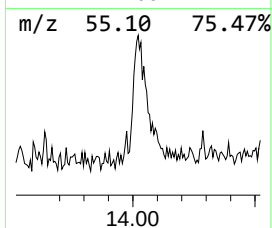
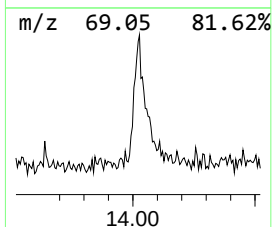
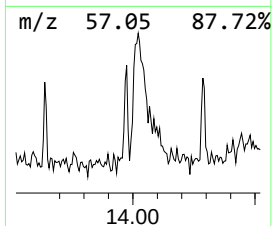
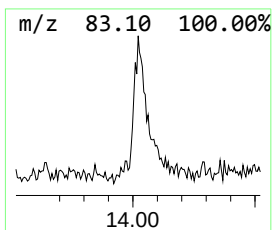
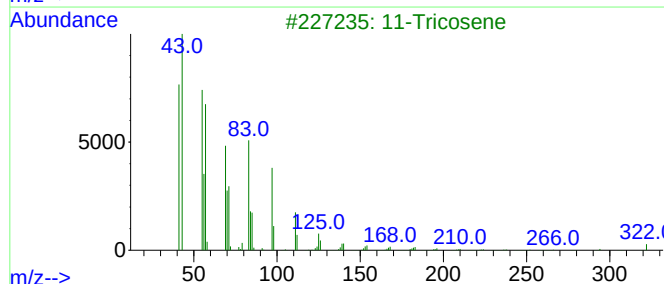
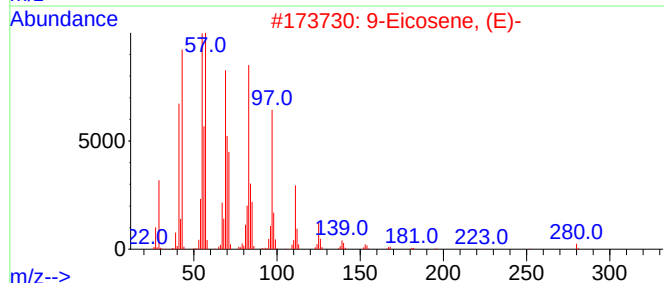
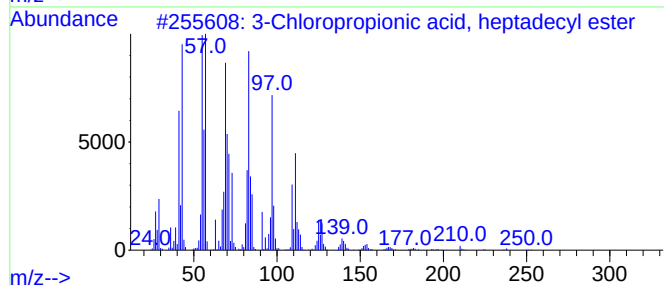
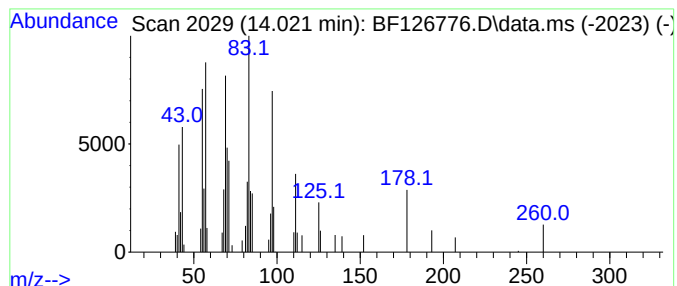
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 3-Chloropropionic acid, hep... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.021	2.25 ng	86306	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	87
2			9-Eicosene, (E)-	280	C20H40	074685-29-3	86
3			11-Tricosene	322	C23H46	052078-56-5	86
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	83
5			1-Tricosene	322	C23H46	018835-32-0	83



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.305	12.9	ng	497200	1	6.957	770819	20.0
2-Pentanone, 4-...	5.193	7.5	ng	290119	1	6.957	770819	20.0
3-Chloropropion...	14.021	2.3	ng	86306	5	14.139	768015	20.0