

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110722\
 Data File : BF131049.D
 Acq On : 07 Nov 2022 18:18
 Operator : CG\JU
 Sample : N5415-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R-15

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-BF110722.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131049.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	10	16	22	rVB	467141	585594	28.51%	3.827%
2	2.293	30	35	41	rBV	31107	42652	2.08%	0.279%
3	4.498	406	410	417	rBV	50382	59286	2.89%	0.387%
4	5.122	511	516	526	rVB	405919	475308	23.14%	3.106%
5	5.516	578	583	586	rBV	1888674	1772657	86.31%	11.584%
6	6.522	749	754	757	rBV	1879225	2053832	100.00%	13.422%
7	6.898	814	818	821	rBV	813960	623540	30.36%	4.075%
8	7.463	909	914	917	rBV	1257545	1139253	55.47%	7.445%
9	8.181	1032	1036	1040	rBV	724545	678406	33.03%	4.433%
10	9.263	1215	1220	1223	rBV	2485285	2030310	98.85%	13.268%
11	9.945	1332	1336	1339	rBV	933460	769177	37.45%	5.027%
12	10.733	1466	1470	1473	rBV	1403754	1183420	57.62%	7.734%
13	11.433	1585	1589	1592	rBV	1091208	875926	42.65%	5.724%
14	11.498	1597	1600	1604	rVB5	28358	28442	1.38%	0.186%
15	11.963	1671	1679	1681	rBV3	13554	28857	1.41%	0.189%
16	12.651	1791	1796	1799	rVB	33324	30709	1.50%	0.201%
17	12.880	1830	1835	1838	rBV	40453	45812	2.23%	0.299%
18	13.021	1855	1859	1863	rBV	1602770	1532068	74.60%	10.012%
19	13.586	1952	1955	1958	rBV2	23293	23927	1.16%	0.156%
20	13.921	2009	2012	2014	rBV	33865	33262	1.62%	0.217%
21	13.963	2014	2019	2029	rVB3	39083	101064	4.92%	0.660%
22	14.080	2035	2039	2042	rBV	497521	424460	20.67%	2.774%
23	14.180	2052	2056	2061	rVB	31416	38848	1.89%	0.254%
24	14.239	2063	2066	2070	rVV	27939	30505	1.49%	0.199%
25	14.545	2115	2118	2124	rVB	34626	36806	1.79%	0.241%
26	14.857	2168	2171	2177	rVB	26803	28430	1.38%	0.186%
27	14.939	2181	2185	2191	rBV	39521	49125	2.39%	0.321%
28	15.133	2215	2218	2221	rBV2	21804	27420	1.34%	0.179%
29	15.204	2227	2230	2234	rVB	24483	29754	1.45%	0.194%
30	15.515	2279	2283	2289	rVB2	20368	28844	1.40%	0.188%
31	15.580	2289	2294	2304	rBV2	379123	494709	24.09%	3.233%

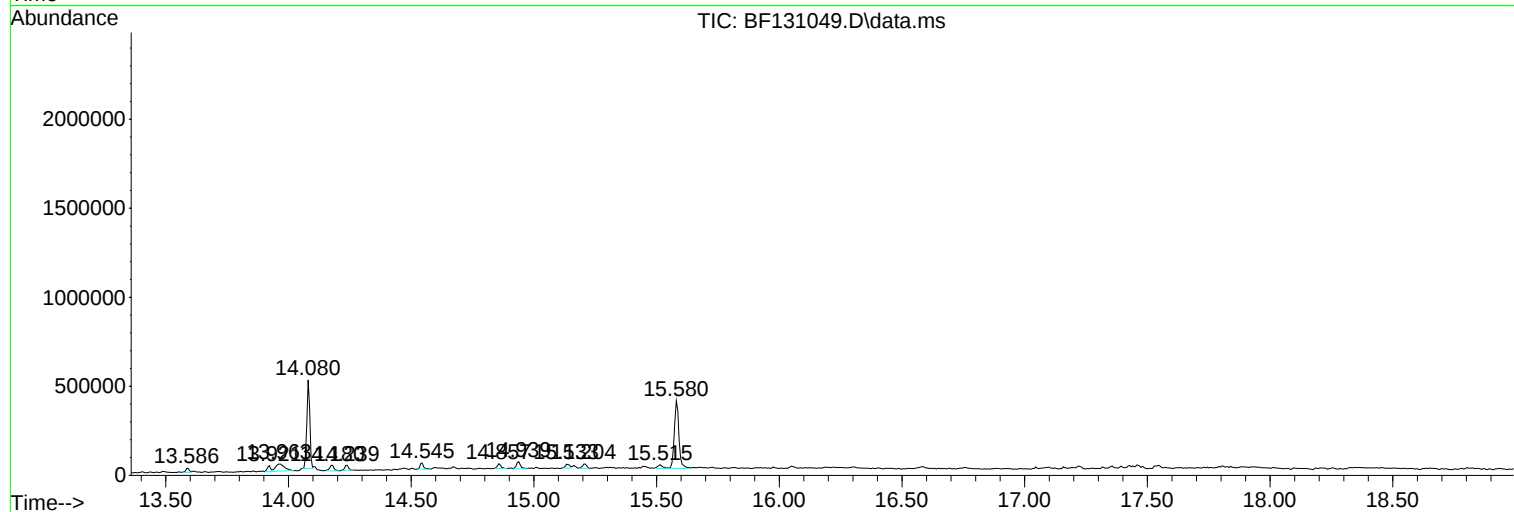
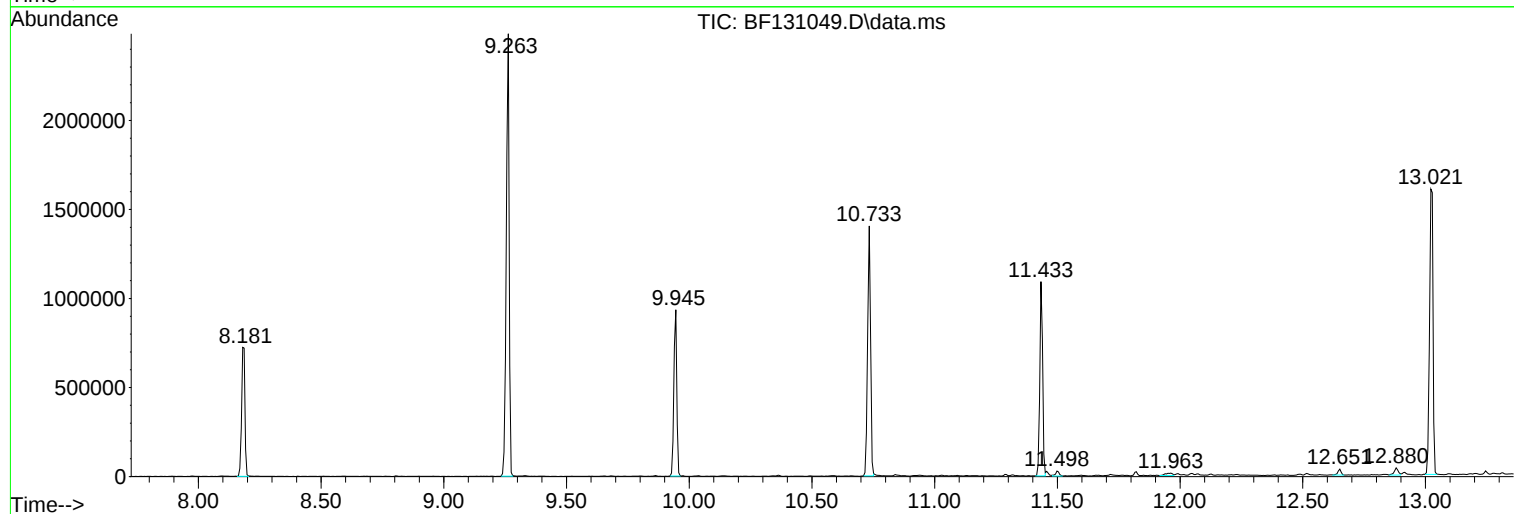
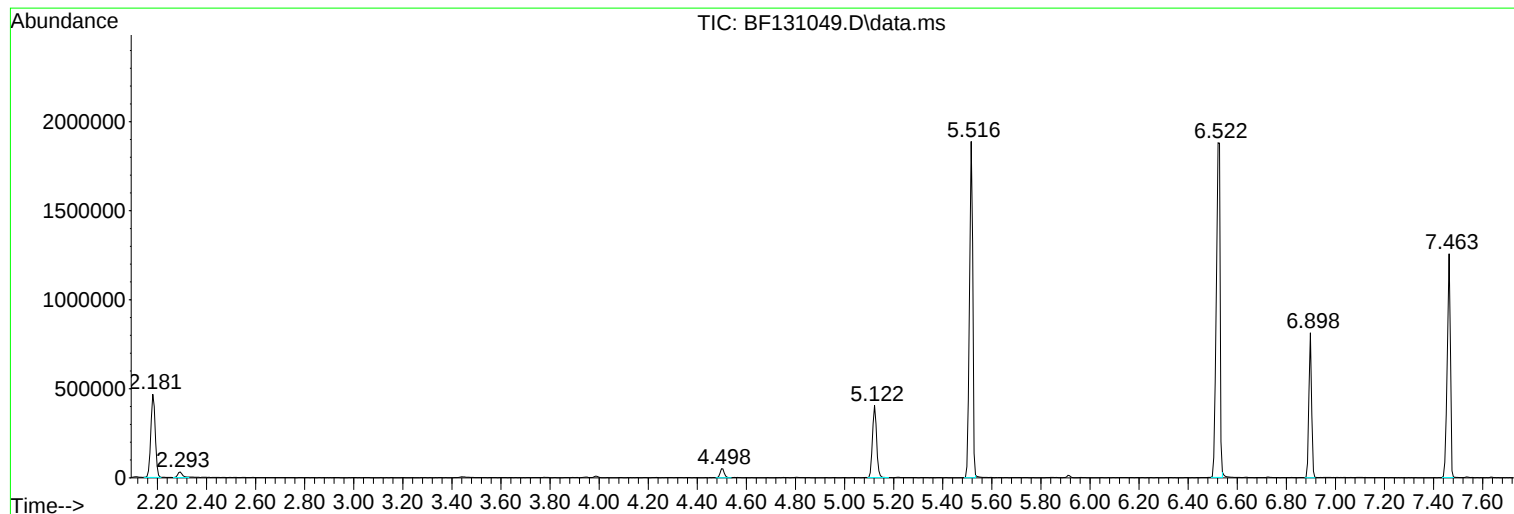
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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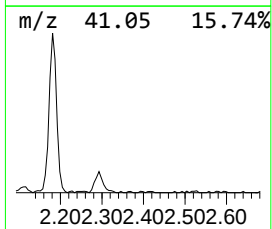
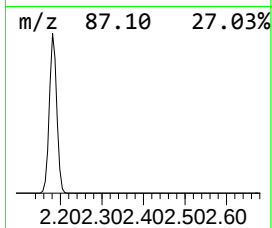
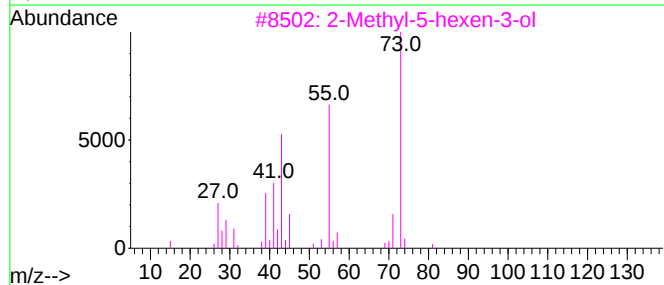
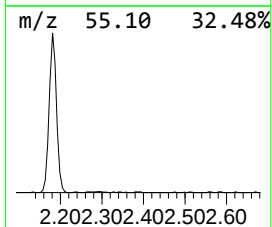
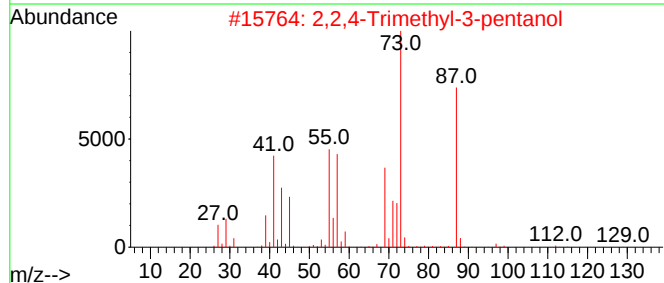
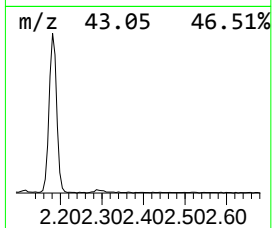
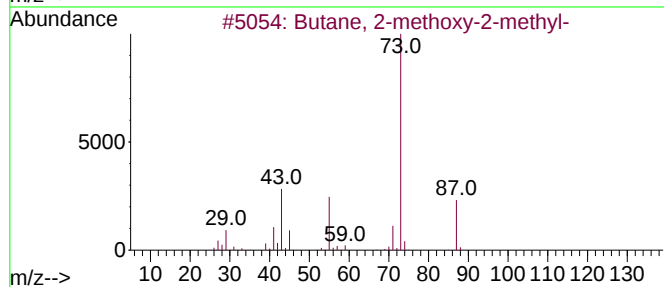
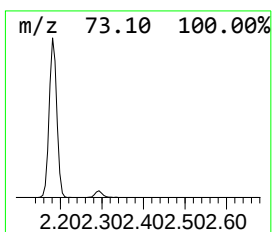
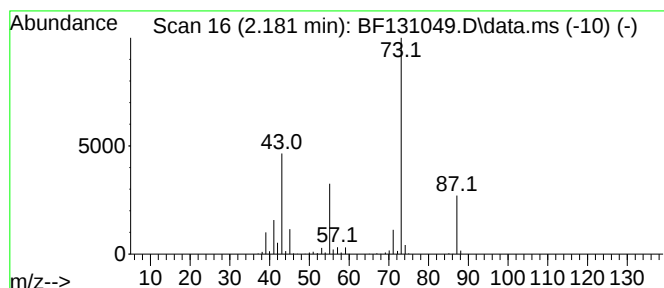
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.181	18.78 ng	585594	1,4-Dichlorobenzene-d4	6.898

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	39
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12



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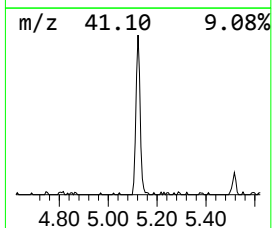
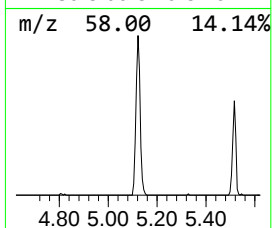
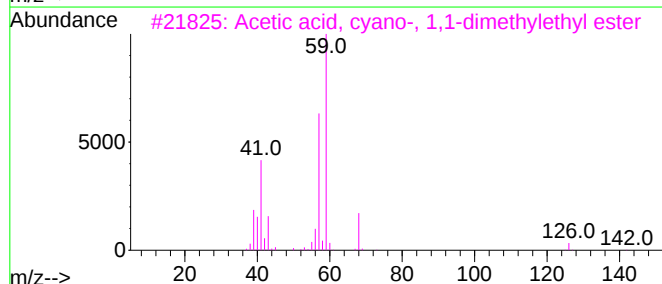
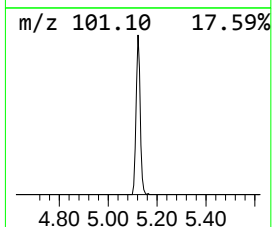
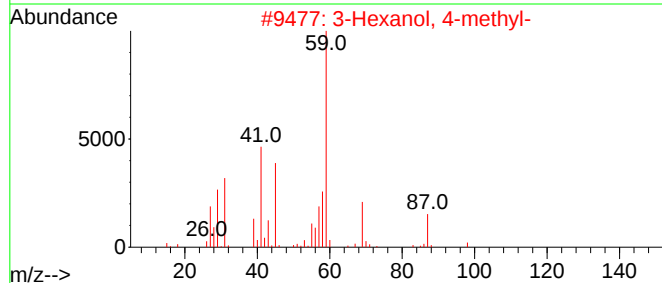
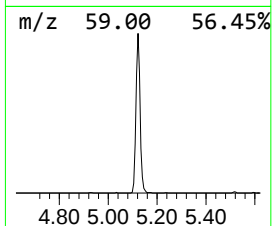
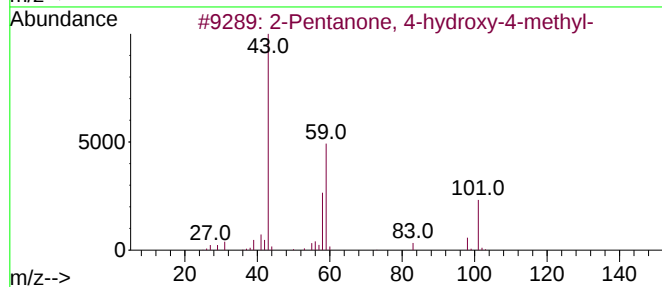
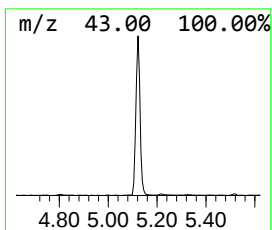
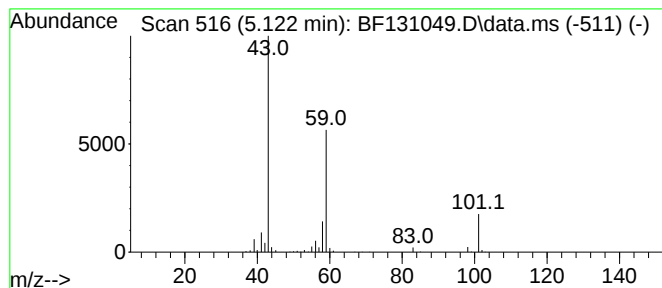
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	15.25 ng	475308	1,4-Dichlorobenzene-d4	6.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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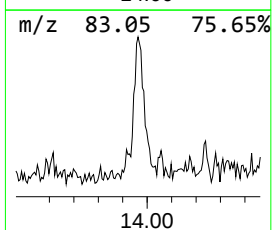
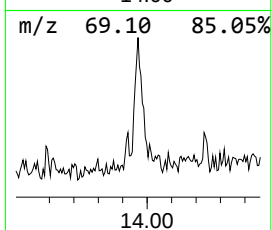
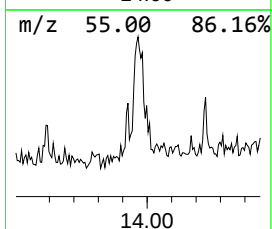
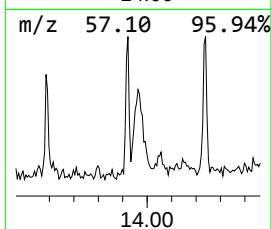
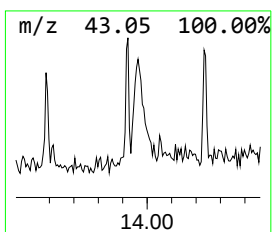
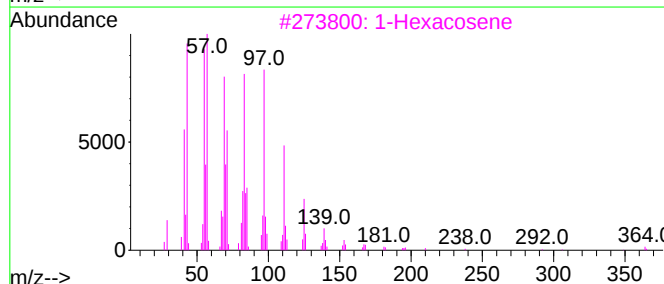
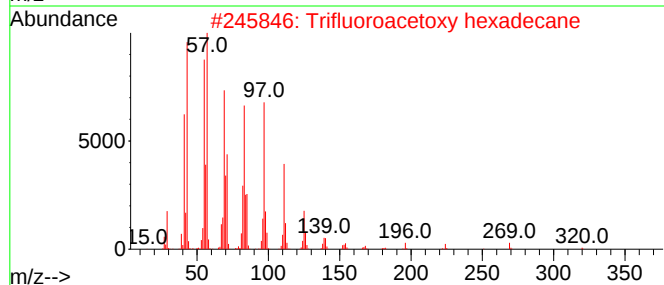
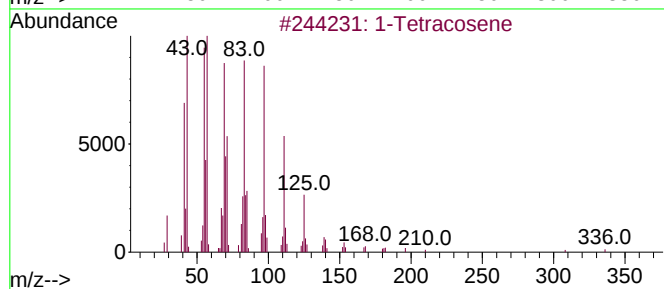
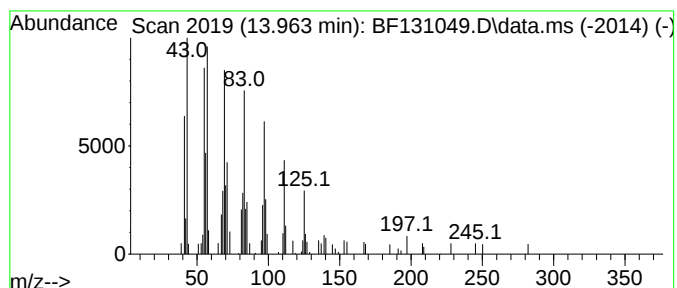
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Tetracosene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.963	4.76 ng	101064	Chrysene-d12	14.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	90
2			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
3			1-Hexacosene	364	C26H52	018835-33-1	90
4			1-Hexacosanol	382	C26H54O	000506-52-5	87
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.181	18.8	ng	585594	1	6.898	623540	20.0
2-Pentanone, 4-...	5.122	15.3	ng	475308	1	6.898	623540	20.0
1-Tetracosene	13.963	4.8	ng	101064	5	14.080	424460	20.0