

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110325\
 Data File : VX048462.D
 Acq On : 03 Nov 2025 17:03
 Operator : JC/MD
 Sample : Q3500-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 10-17-25-WATER

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:\voasrv\HPCHEM1\MSVOA_X\Method\82X102925W.M
 Title : SW846 8260

Signal : TIC: VX048462.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.044	151	157	174	rBV	113912	224116	5.74%	0.960%
2	2.373	206	211	216	rBV	32011	57184	1.46%	0.245%
3	2.428	216	220	229	rVV	32477	63598	1.63%	0.272%
4	5.373	693	703	721	rBV4	62939	211128	5.40%	0.904%
5	5.538	721	730	757	rVB2	94645	297518	7.61%	1.274%
6	5.946	786	797	817	rBV	76262	226944	5.81%	0.972%
7	6.617	898	907	920	rBV	57910	167427	4.28%	0.717%
8	6.745	920	928	945	rVB	153006	393147	10.06%	1.684%
9	8.555	1220	1225	1231	rBV	24063	42763	1.09%	0.183%
10	8.635	1231	1238	1246	rVV	295568	478503	12.25%	2.049%
11	10.037	1462	1468	1485	rVB	340454	494631	12.66%	2.118%
12	10.195	1485	1494	1500	rBV2	27048	50411	1.29%	0.216%
13	10.354	1515	1520	1529	rVB3	27611	48864	1.25%	0.209%
14	10.628	1560	1565	1578	rVB2	24441	43553	1.11%	0.187%
15	11.061	1631	1636	1648	rVB	266156	397539	10.17%	1.702%
16	11.360	1676	1685	1687	rBV2	25008	43289	1.11%	0.185%
17	11.439	1691	1698	1700	rBV2	24370	43351	1.11%	0.186%
18	11.597	1719	1724	1732	rBV	25278	45630	1.17%	0.195%
19	11.732	1742	1746	1756	rVB	67195	104005	2.66%	0.445%
20	11.872	1763	1769	1774	rBV2	92490	150893	3.86%	0.646%
21	11.951	1778	1782	1786	rVV	95326	122083	3.12%	0.523%
22	12.000	1786	1790	1797	rVV	320717	430787	11.02%	1.845%
23	12.073	1797	1802	1810	rBV3	29207	80064	2.05%	0.343%
24	12.195	1818	1822	1829	rBV	533354	750570	19.21%	3.214%
25	12.262	1829	1833	1836	rBV3	65221	116838	2.99%	0.500%
26	12.420	1853	1859	1868	rVB4	64363	166546	4.26%	0.713%
27	12.494	1868	1871	1875	rBV3	32633	64737	1.66%	0.277%
28	12.567	1880	1883	1885	rVV2	50571	63182	1.62%	0.271%
29	12.677	1896	1901	1905	rBV2	57180	93103	2.38%	0.399%
30	12.750	1909	1913	1914	rVV2	151351	205418	5.26%	0.880%
31	12.768	1914	1916	1923	rVV	292119	432835	11.08%	1.854%
32	12.841	1923	1928	1934	rVV	1871758	2362402	60.46%	10.117%
33	12.902	1936	1938	1941	rVV	84588	96465	2.47%	0.413%
34	12.951	1941	1946	1949	rVV2	529631	726900	18.60%	3.113%
35	13.006	1953	1955	1957	rVV2	201943	244588	6.26%	1.047%
36	13.048	1957	1962	1964	rVV2	583872	1011104	25.88%	4.330%

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Integrator: RTE

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Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102925W.M
Title : SW846 8260

37	13.085	1964	1968	1970	rVV	1881924	2660052	68.08%	11.392%
38	13.109	1970	1972	1982	rVV2	2302019	3907382	100.00%	16.733%
39	13.195	1982	1986	1992	rVV	1121397	1455815	37.26%	6.235%
40	13.250	1992	1995	1997	rVV	118634	182994	4.68%	0.784%
41	13.274	1997	1999	2004	rVB2	124901	141170	3.61%	0.605%
42	13.402	2012	2020	2027	rBV	576185	839699	21.49%	3.596%
43	13.475	2028	2032	2034	rVV3	77822	125114	3.20%	0.536%
44	13.512	2034	2038	2040	rVV2	162514	292604	7.49%	1.253%
45	13.567	2044	2047	2050	rVV2	204422	306501	7.84%	1.313%
46	13.603	2050	2053	2058	rVV2	181251	320425	8.20%	1.372%
47	13.670	2061	2064	2068	rVV2	129787	193668	4.96%	0.829%
48	13.713	2068	2071	2078	rVB5	79270	173668	4.44%	0.744%
49	13.780	2078	2082	2083	rBV2	41141	46314	1.19%	0.198%
50	13.829	2084	2090	2095	rVB5	80514	195249	5.00%	0.836%
51	13.884	2095	2099	2101	rBV3	43235	70992	1.82%	0.304%
52	14.018	2118	2121	2124	rVB2	53095	56226	1.44%	0.241%
53	14.079	2124	2131	2135	rBV2	156944	259325	6.64%	1.111%
54	14.207	2146	2152	2158	rVB2	114585	201629	5.16%	0.863%
55	14.286	2163	2165	2170	rVB3	35949	45179	1.16%	0.193%
56	14.353	2172	2176	2178	rBV	56384	74063	1.90%	0.317%
57	14.457	2190	2193	2196	rBV2	56002	80062	2.05%	0.343%
58	14.591	2211	2215	2218	rBV	128567	166159	4.25%	0.712%
59	14.676	2223	2229	2233	rVV	168905	272254	6.97%	1.166%
60	14.713	2233	2235	2237	rVV3	37000	46498	1.19%	0.199%
61	14.774	2241	2245	2248	rVV2	66880	94498	2.42%	0.405%
62	14.835	2253	2255	2260	rVV3	70424	112419	2.88%	0.481%
63	14.908	2264	2267	2273	rVB2	79453	120693	3.09%	0.517%
64	15.048	2285	2290	2298	rVB2	150637	282100	7.22%	1.208%
65	15.121	2298	2302	2307	rBV2	38282	75948	1.94%	0.325%

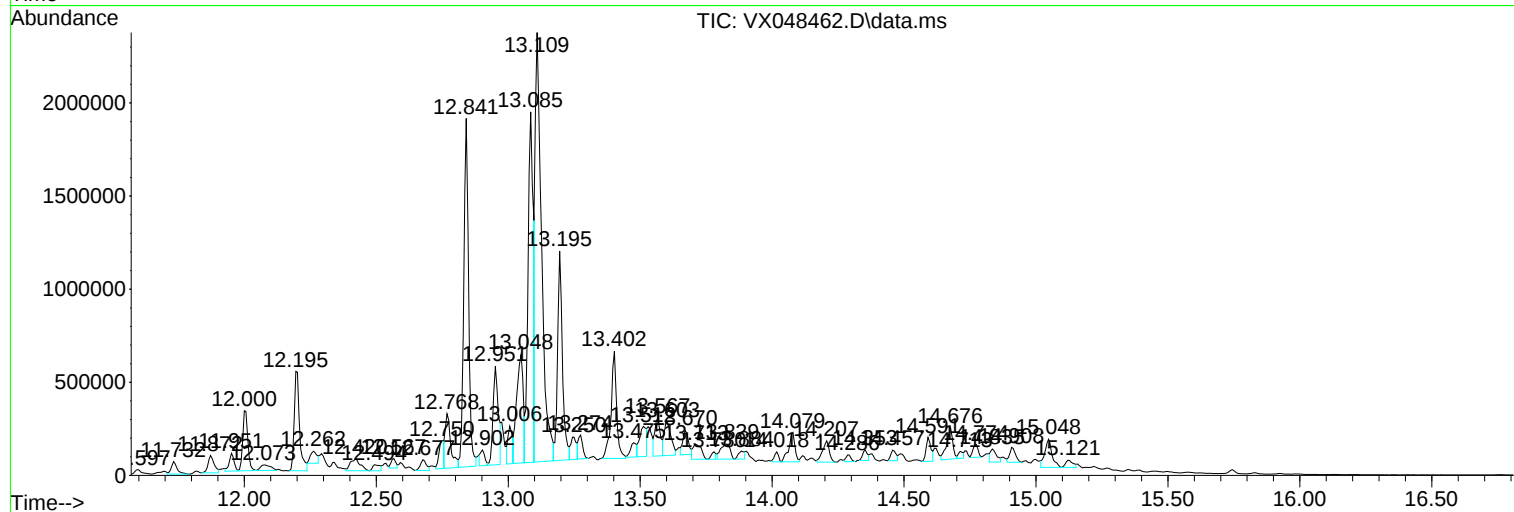
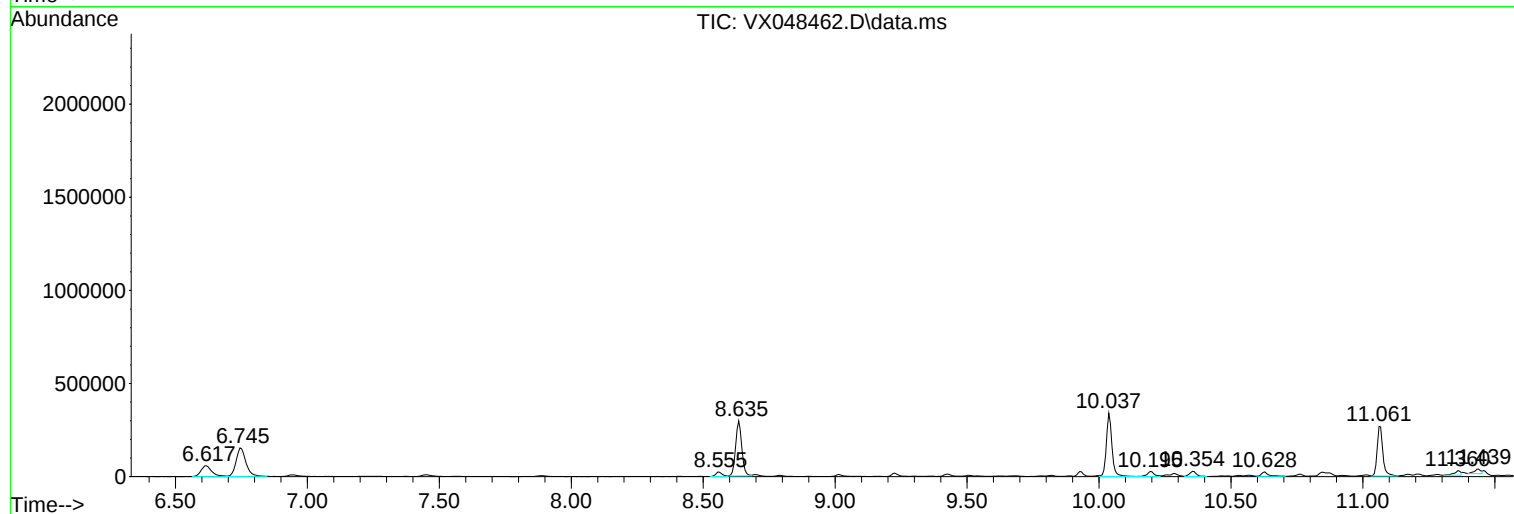
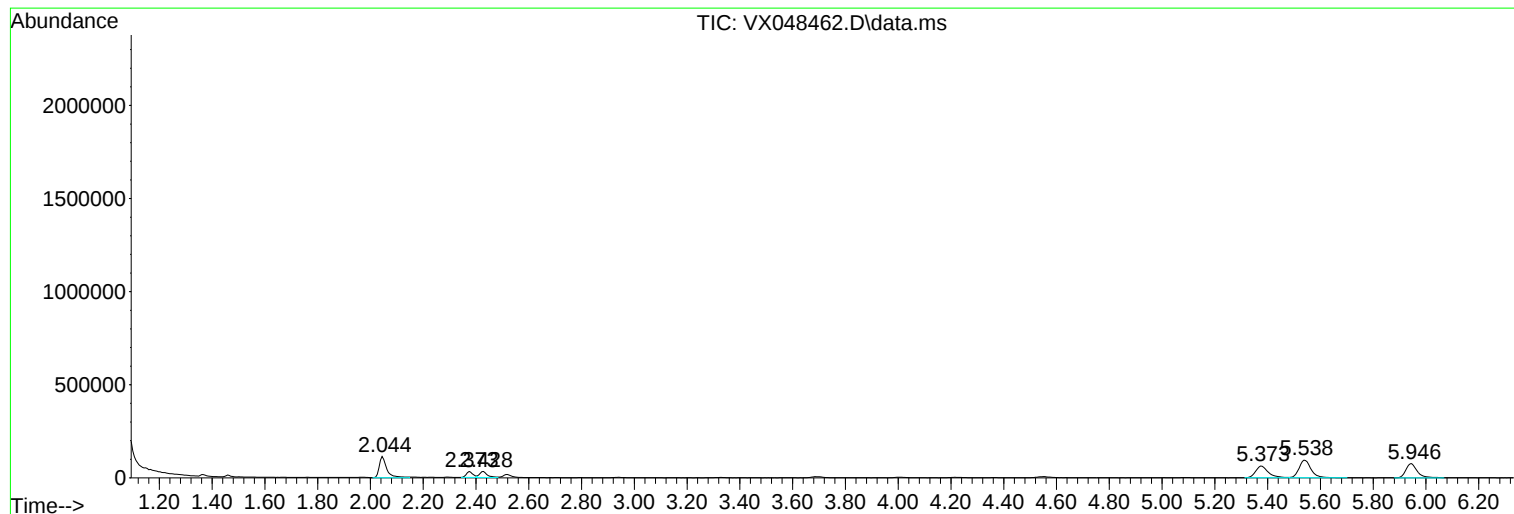
Sum of corrected areas: 23350816

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Instrument :
MSVOA_X
ClientSampleId :
10-17-25-WATER

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102925W.M
Quant Title : SW846 8260

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



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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
10-17-25-WATER

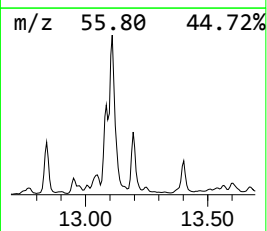
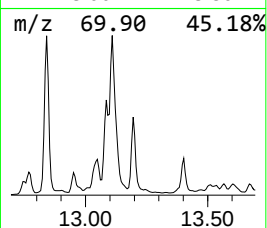
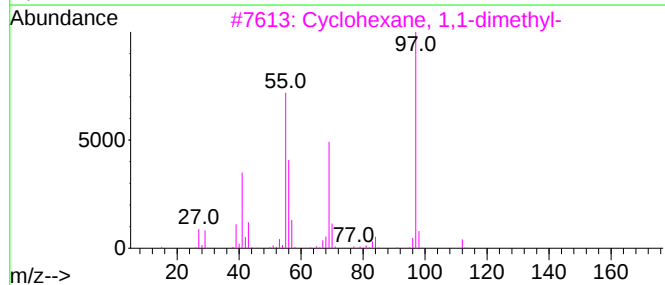
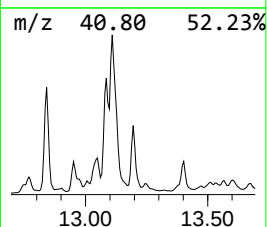
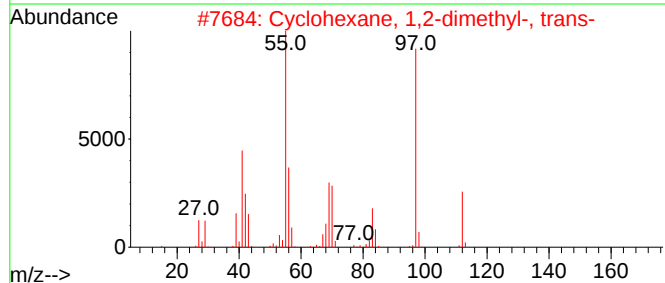
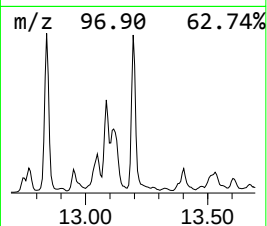
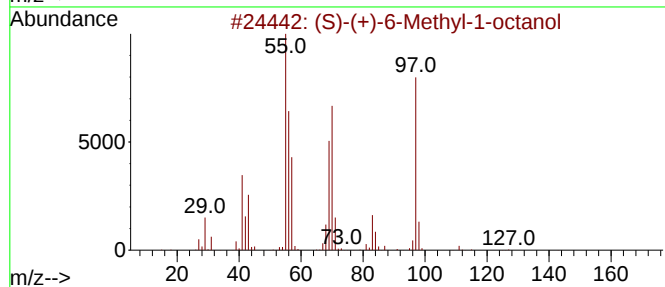
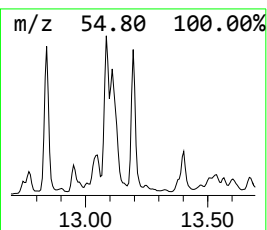
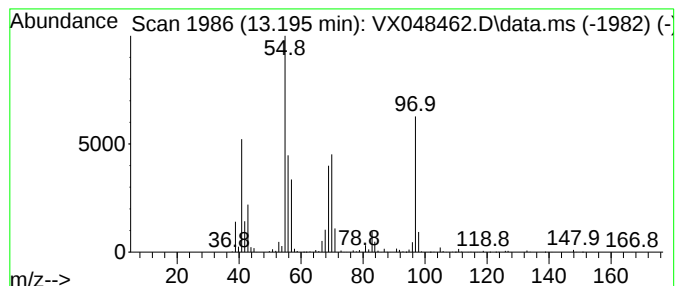
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102925W.M
Quant Title : SW846 8260

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

Peak Number 9 (S)-(+)-6-Methyl-1-octanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.195	168.97 ug/l	1455820	1,4-Dichlorobenzene-d4	12.006

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-6-Methyl-1-octanol	144	C9H20O	110453-78-6	91	
2	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	64	
3	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	50	
4	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	50	
5	Cyclopropane, 1-methyl-2-(3-meth...	140	C10H20	062238-07-7	47	



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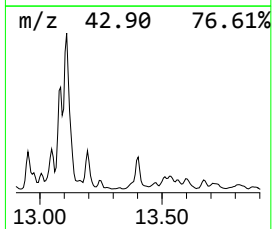
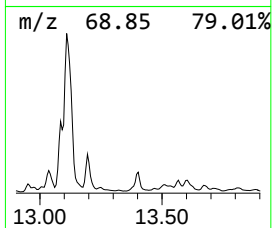
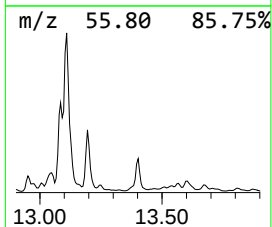
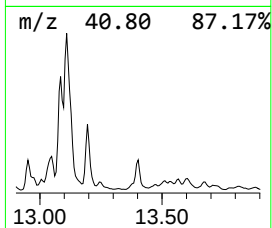
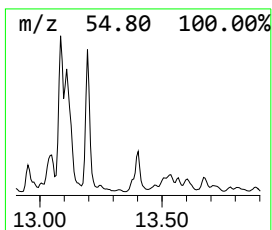
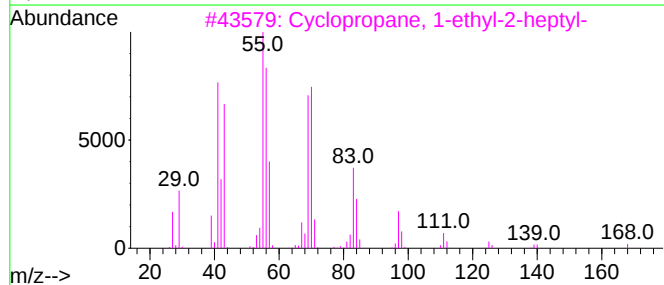
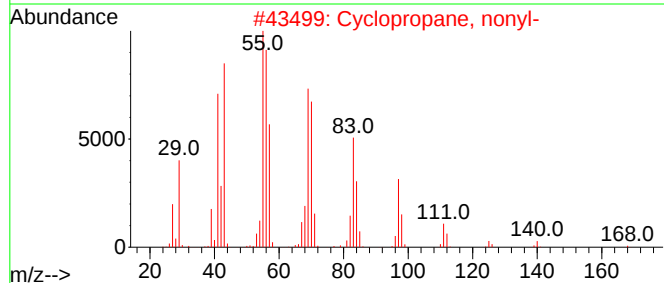
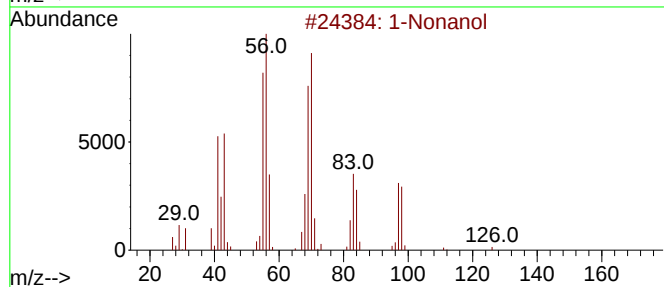
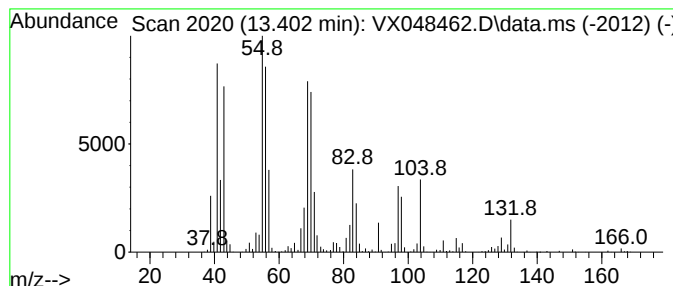
Instrument :
MSVOA_X
ClientSampleId :
10-17-25-WATER

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Quant Title : SW846 8260

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

Peak Number 10 1-Nonanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.402	97.46 ug/l	839699	1,4-Dichlorobenzene-d4	12.006	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonanol	144	C9H20O	000143-08-8	86
2	Cyclopropane, nonyl-	168	C12H24	074663-85-7	74
3	Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	72
4	Cycloheptane	98	C7H14	000291-64-5	64
5	Isopropylcyclobutane	98	C7H14	000872-56-0	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(S)-(+)-6-Methy...	13.195	169.0	ug/l	1455820	4	12.006	430787	50.0
1-Nonanol	13.402	97.5	ug/l	839699	4	12.006	430787	50.0