

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112524\
 Data File : VX043988.D
 Acq On : 25 Nov 2024 15:49
 Operator : JC/MD
 Sample : P4873-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FSND-MW-30-20241114

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\82X112124W.M
 Title : SW846 8260

Signal : TIC: VX043988.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	5	9	18	rBV	143851	143760	19.18%	3.118%
2	1.240	21	25	27	rBV	8154	8676	1.16%	0.188%
3	1.264	27	29	32	rVB2	14218	12826	1.71%	0.278%
4	1.368	41	46	53	rBV2	109306	142447	19.00%	3.090%
5	1.422	53	55	60	rVB	11939	12092	1.61%	0.262%
6	1.496	63	67	71	rBV	20073	22055	2.94%	0.478%
7	1.605	71	85	87	rVV7	15652	64412	8.59%	1.397%
8	1.636	87	90	96	rVV3	28074	42191	5.63%	0.915%
9	1.721	100	104	113	rVB	25079	37479	5.00%	0.813%
10	1.892	127	132	136	rBV	22866	30453	4.06%	0.661%
11	1.941	136	140	147	rVB	41814	62258	8.31%	1.350%
12	2.057	154	159	167	rVV2	7957	14838	1.98%	0.322%
13	2.154	167	175	180	rVV	11589	21662	2.89%	0.470%
14	2.209	180	184	190	rVB4	4392	8414	1.12%	0.183%
15	2.563	235	242	249	rBV	15031	32646	4.35%	0.708%
16	2.715	258	267	268	rBV4	5024	10901	1.45%	0.236%
17	3.087	321	328	341	rVB3	5565	13581	1.81%	0.295%
18	3.325	361	367	375	rVB4	4293	11436	1.53%	0.248%
19	5.379	694	704	719	rBV	86545	260012	34.69%	5.640%
20	5.544	722	731	751	rVV	131446	386154	51.51%	8.376%
21	5.952	788	798	810	rBV2	105825	283931	37.88%	6.159%
22	6.757	921	930	951	rBV	222651	548251	73.14%	11.893%
23	7.129	984	991	997	rBV4	8466	20050	2.67%	0.435%
24	8.647	1230	1240	1250	rBV	469190	749629	100.00%	16.261%
25	10.055	1465	1471	1484	rBV	445288	648296	86.48%	14.063%
26	11.079	1634	1639	1655	rBV	356913	467573	62.37%	10.143%
27	12.018	1788	1793	1805	rBV	436358	553977	73.90%	12.017%

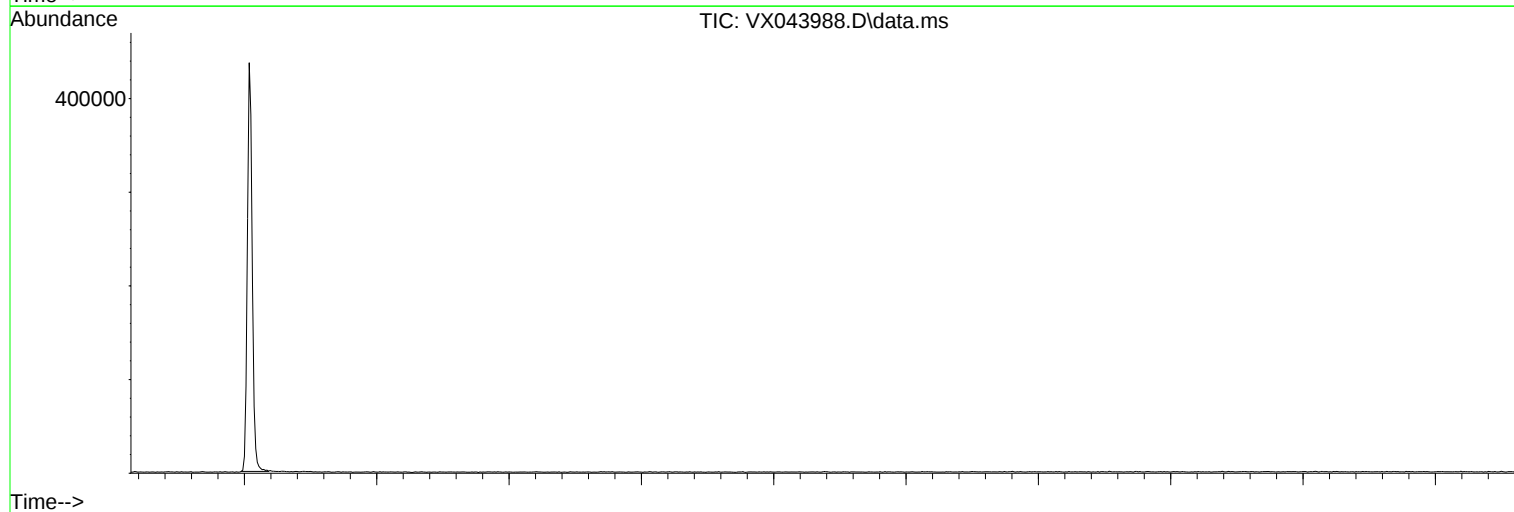
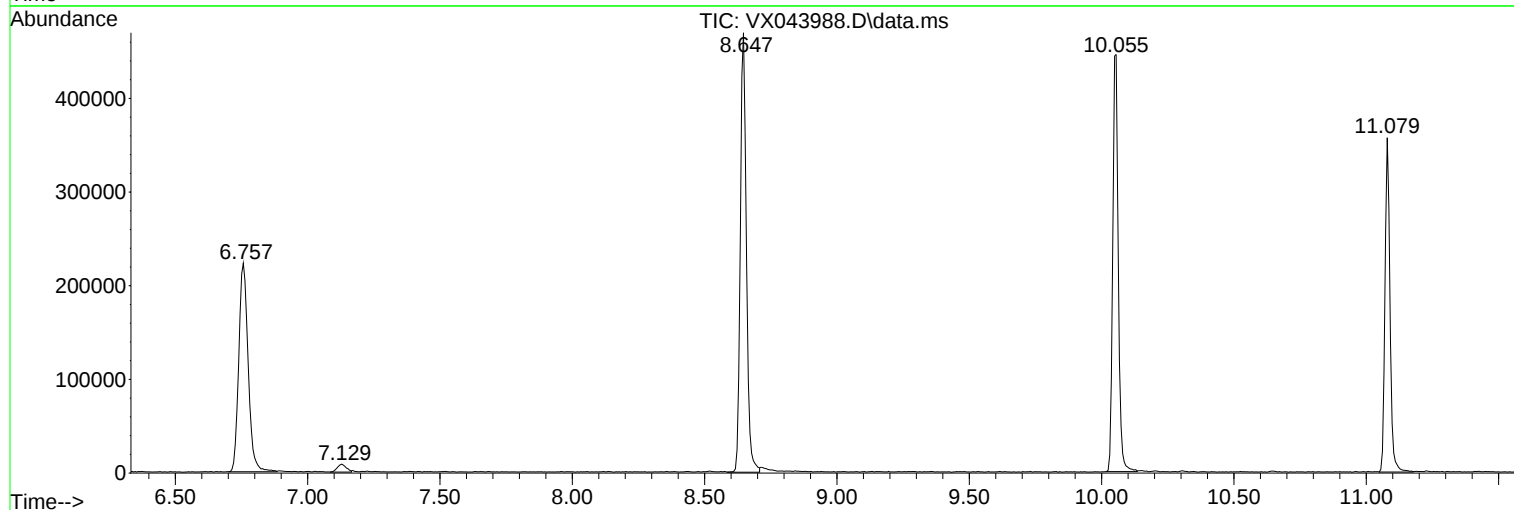
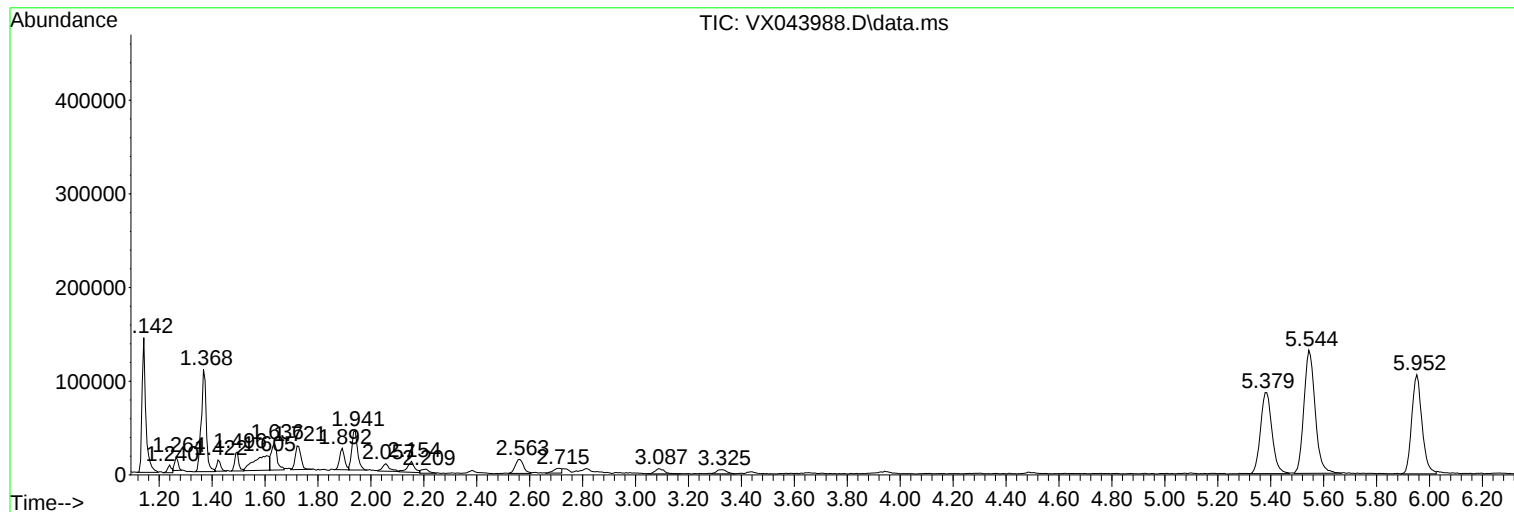
Sum of corrected areas: 4610000

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

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



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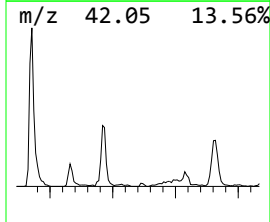
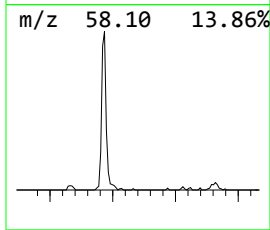
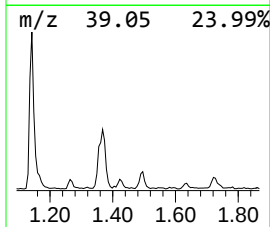
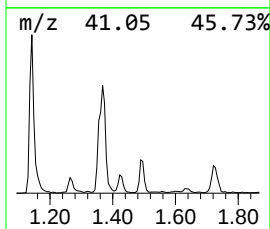
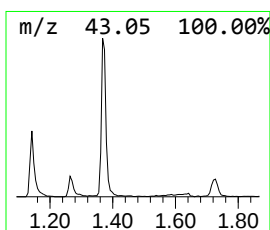
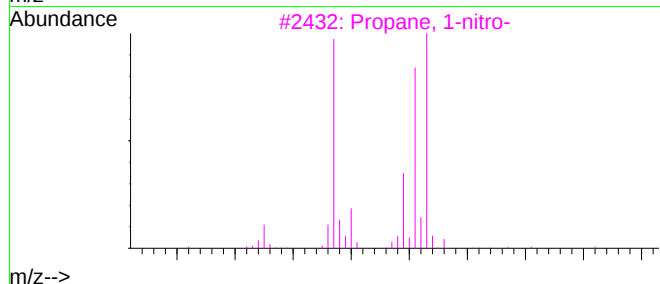
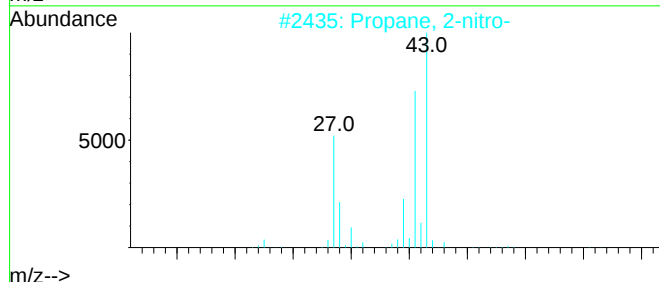
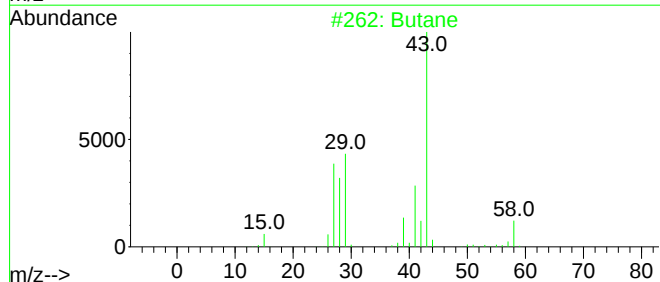
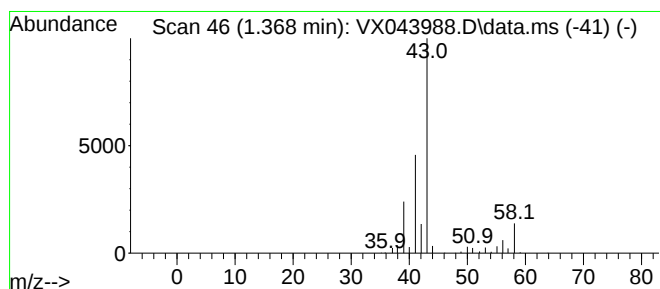
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.368	18.44 ug/l	142447	Pentafluorobenzene	5.544

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane	58	C4H10	000106-97-8	53
2	Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9
3	Propane, 1-nitro-	89	C3H7NO2	000108-03-2	9
4	Diazene, dimethyl-	58	C2H6N2	000503-28-6	5
5	Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	4



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MSVOA_X
ClientSampleId :
FSND-MW-30-20241114

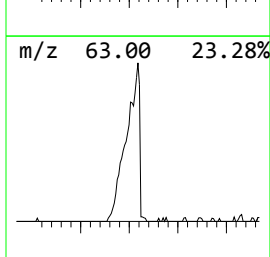
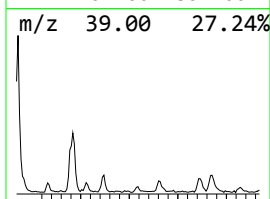
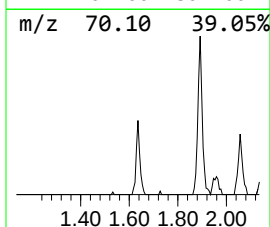
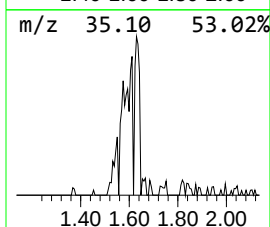
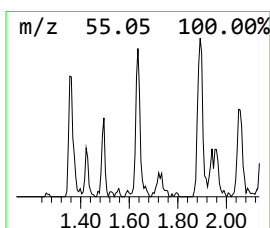
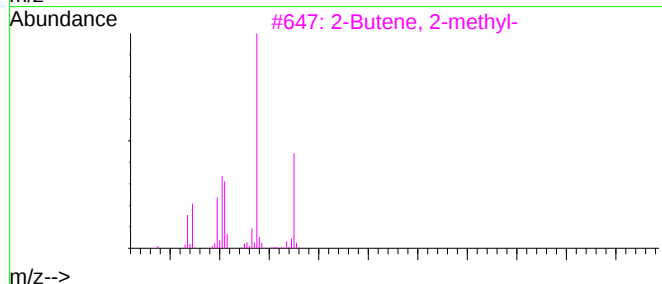
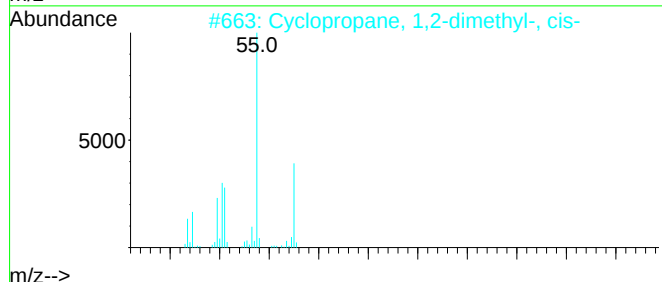
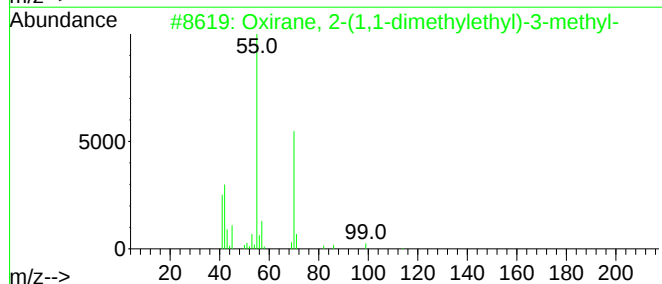
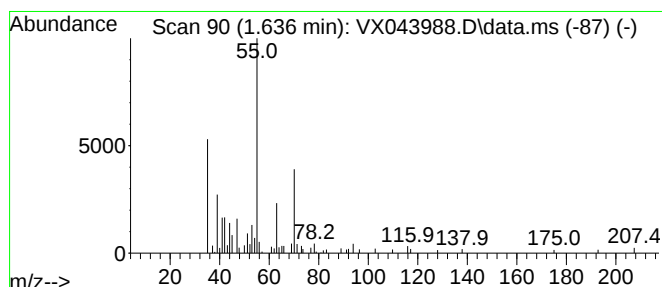
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

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

Peak Number 4 unknown1.636 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.636	5.46 ug/l	42191	Pentafluorobenzene	5.544

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, 2-(1,1-dimethylethyl)-3...	114	C7H14O	053897-30-6	17
2	Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	11
3	2-Butene, 2-methyl-	70	C5H10	000513-35-9	11
4	Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	11
5	2-Pentene, (E)-	70	C5H10	000646-04-8	11



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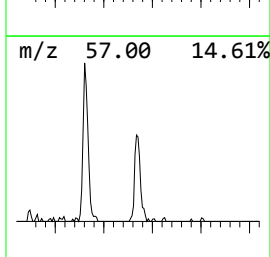
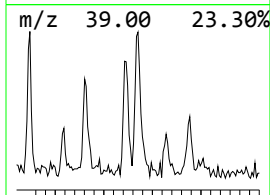
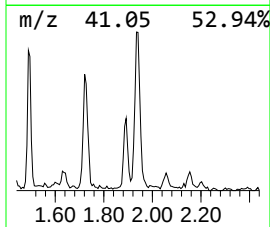
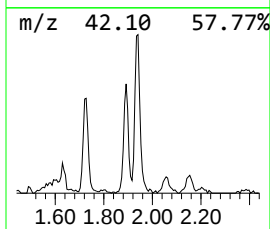
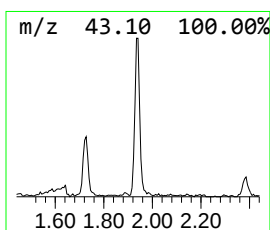
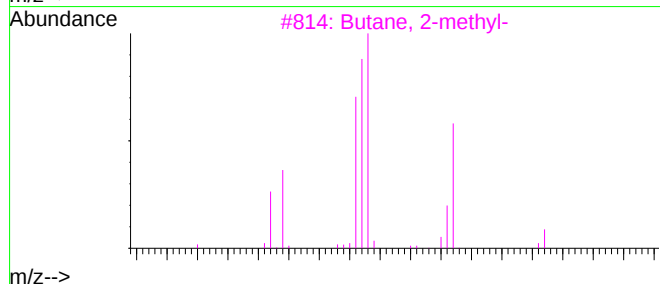
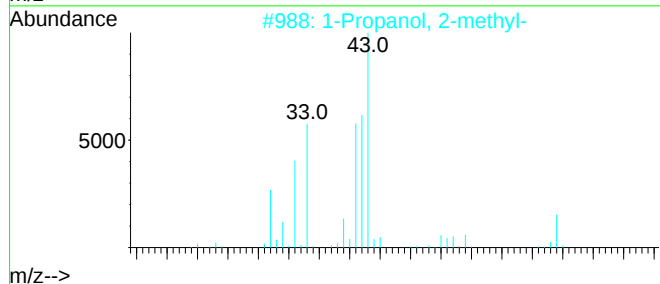
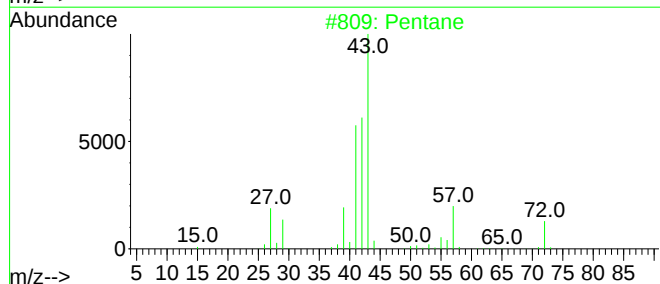
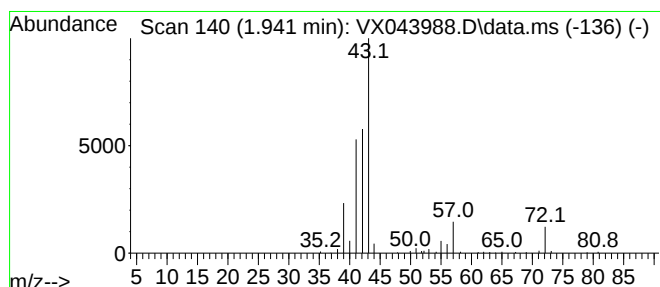
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Quant Title : SW846 8260

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

Peak Number 5 Pentane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.941	8.06 ug/l	62258	Pentafluorobenzene	5.544

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	91
2	1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	38
3	Butane, 2-methyl-	72	C5H12	000078-78-4	12
4	Oxirane, ethyl-	72	C4H8O	000106-88-7	9
5	1-Propene, 2-methoxy-	72	C4H8O	000116-11-0	9



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	1.368	18.4	ug/l	142447	1	5.544	386154	50.0
unknown1.636	1.636	5.5	ug/l	42191	1	5.544	386154	50.0
Pentane	1.941	8.1	ug/l	62258	1	5.544	386154	50.0