

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042122\
 Data File : VV025668.D
 Acq On : 21 Apr 2022 15:47
 Operator : SY/MD
 Sample : N2492-06DL 4X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6T8DL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_V\Method\SFAMVTR040822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV025668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	16	22	38	rVB	145148	142087	23.09%	2.518%
2	1.220	50	56	62	rBV	22843	21195	3.44%	0.376%
3	1.310	74	84	97	rBV2	172428	234883	38.16%	4.163%
4	1.420	113	118	125	rVB2	13491	15059	2.45%	0.267%
5	1.571	157	165	177	rBV	98594	115291	18.73%	2.043%
6	1.638	178	186	200	rVB	23292	29218	4.75%	0.518%
7	1.770	220	227	234	rBV	24401	31429	5.11%	0.557%
8	1.815	234	241	258	rVB3	29582	56073	9.11%	0.994%
9	1.986	284	294	303	rBV3	10363	14925	2.42%	0.265%
10	2.111	323	333	347	rBV	176034	256810	41.73%	4.552%
11	2.516	450	459	472	rVB6	7613	15145	2.46%	0.268%
12	3.905	880	891	932	rBV	53649	220886	35.89%	3.915%
13	4.352	1014	1030	1062	rBV2	111768	282968	45.98%	5.015%
14	5.050	1230	1247	1277	rBV2	241723	615468	100.00%	10.909%
15	5.619	1412	1424	1455	rBV	142498	297618	48.36%	5.275%
16	5.915	1502	1516	1533	rBV9	9852	22746	3.70%	0.403%
17	6.069	1552	1564	1581	rBV	141824	293499	47.69%	5.202%
18	6.989	1838	1850	1869	rBV	58739	112041	18.20%	1.986%
19	7.317	1941	1952	1970	rBV	279776	490438	79.69%	8.693%
20	7.397	1971	1977	1988	rVB	7763	14953	2.43%	0.265%
21	7.625	2038	2048	2068	rBV	33287	62238	10.11%	1.103%
22	7.976	2143	2157	2174	rBV	297780	491324	79.83%	8.708%
23	8.088	2183	2192	2232	rBV	244747	494223	80.30%	8.760%
24	8.419	2286	2295	2308	rBV2	9001	14738	2.39%	0.261%
25	8.850	2418	2429	2446	rBV	231637	384208	62.43%	6.810%
26	10.217	2843	2854	2873	rVB	91849	145266	23.60%	2.575%
27	11.249	3165	3175	3192	rBV	220648	337574	54.85%	5.983%
28	11.622	3280	3291	3306	rBV	262099	412930	67.09%	7.319%
29	17.094	4984	4993	5000	rBV	11648	16706	2.71%	0.296%

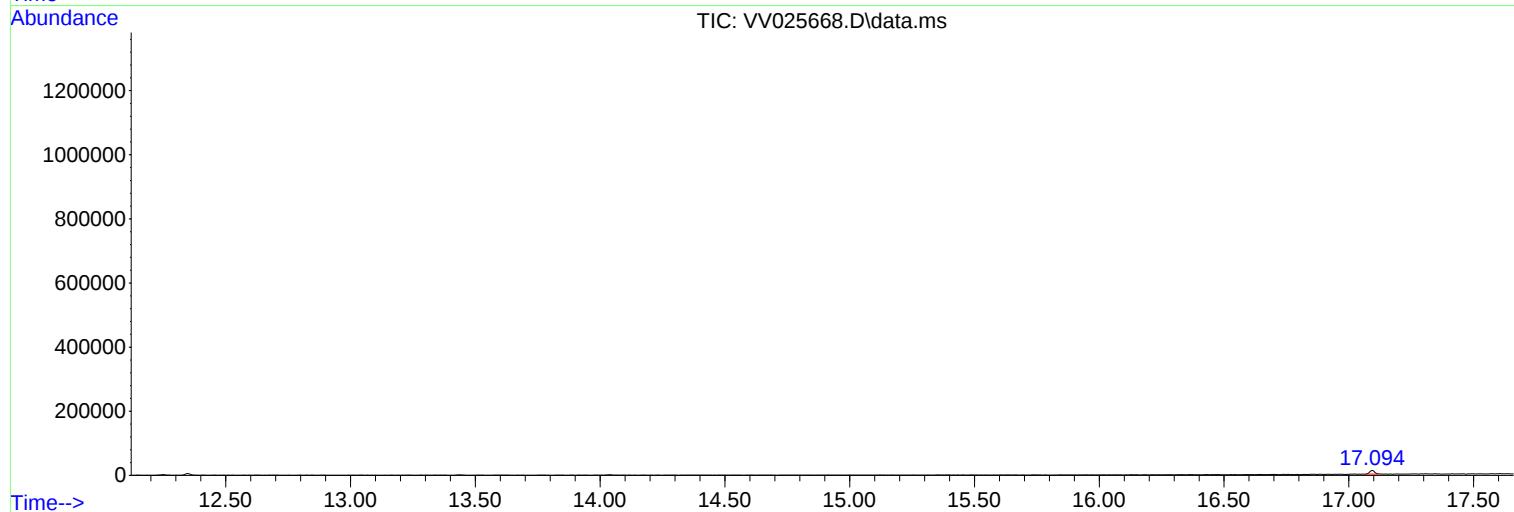
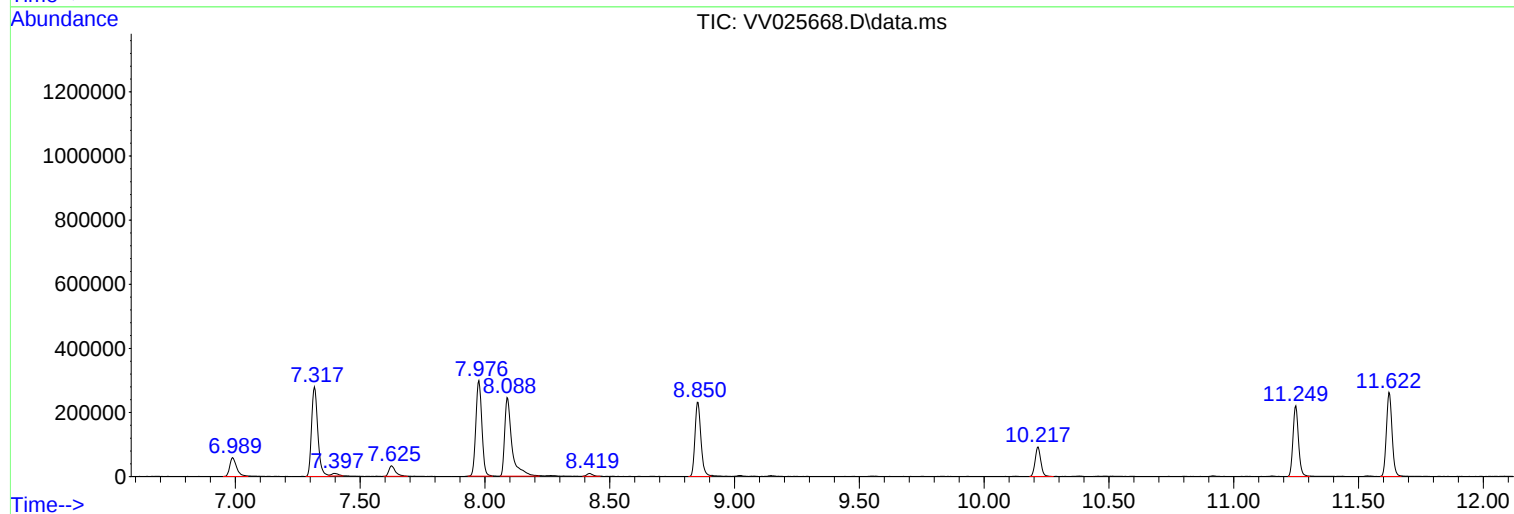
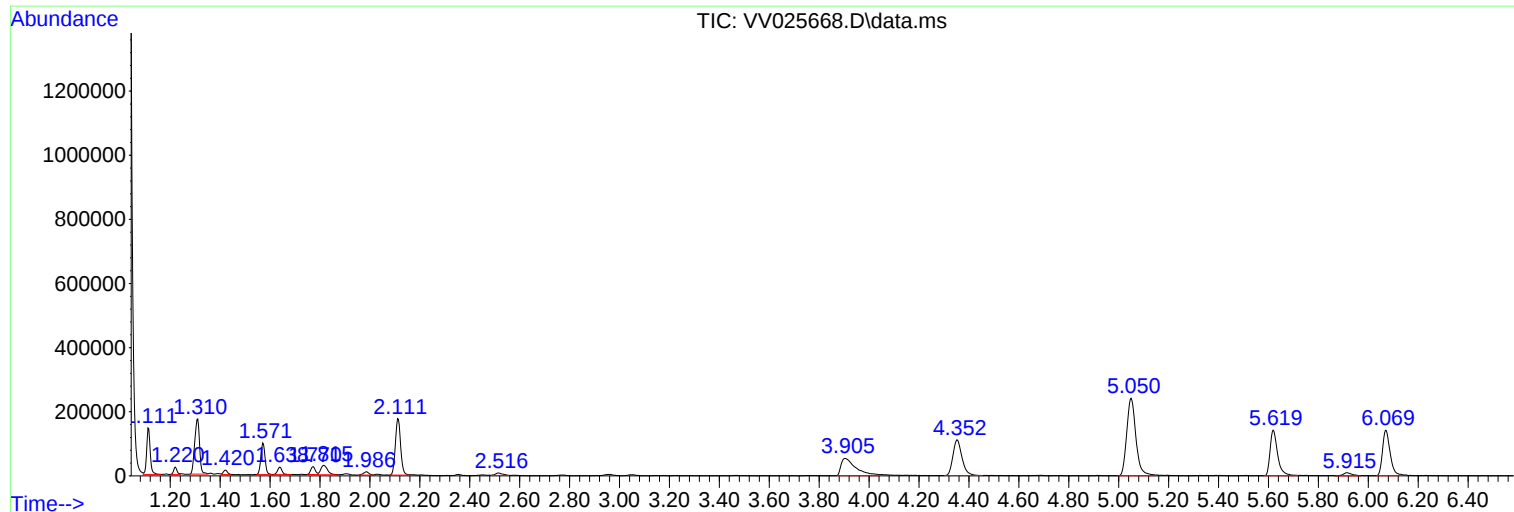
Sum of corrected areas: 5641939

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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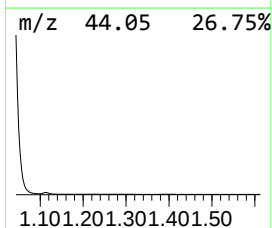
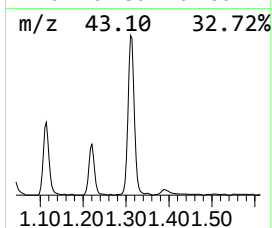
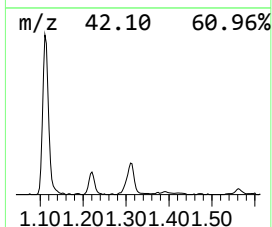
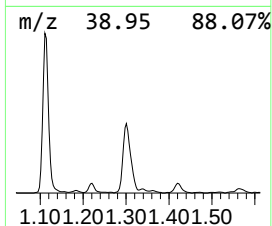
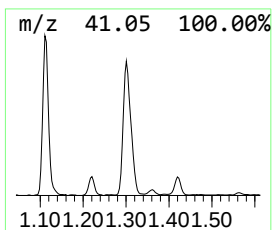
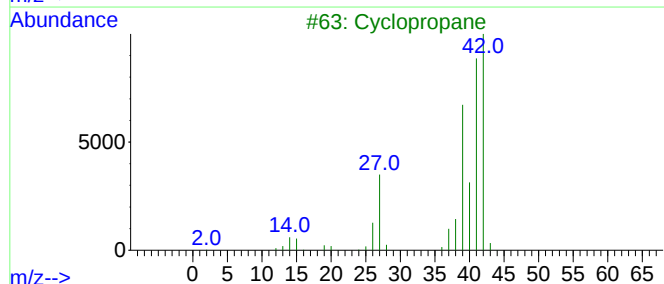
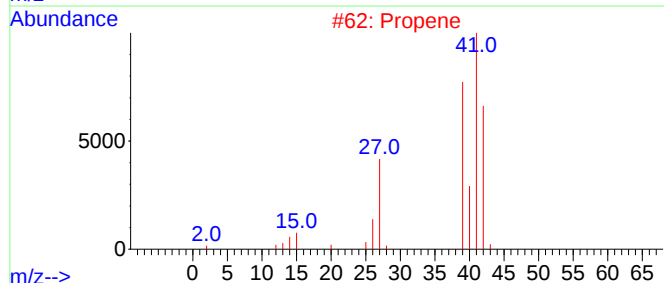
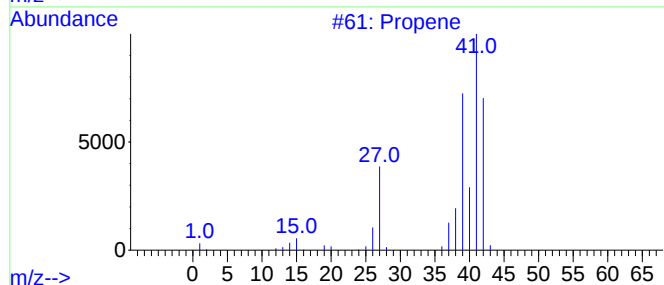
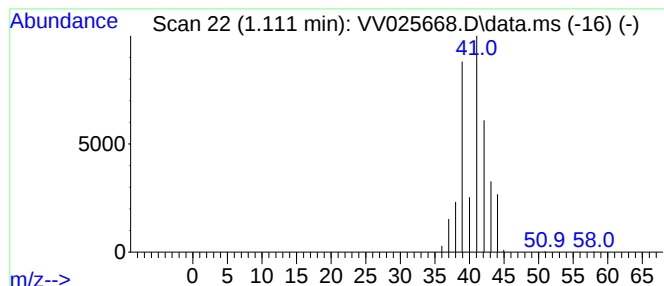
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.111	2.39 ug/L	142087	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	40
4			Cyclopropene	40	C3H4	002781-85-3	9
5			Cyclopropane	42	C3H6	000075-19-4	7



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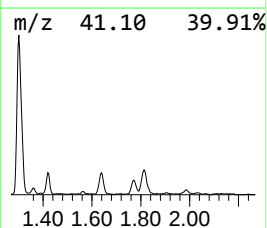
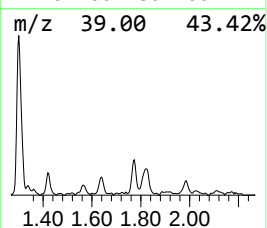
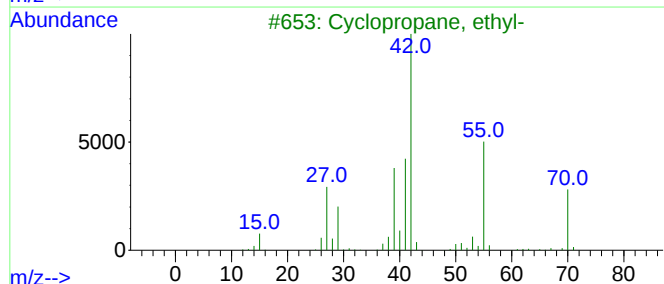
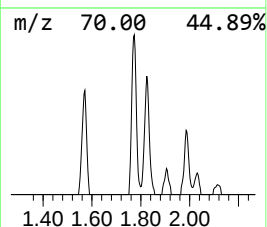
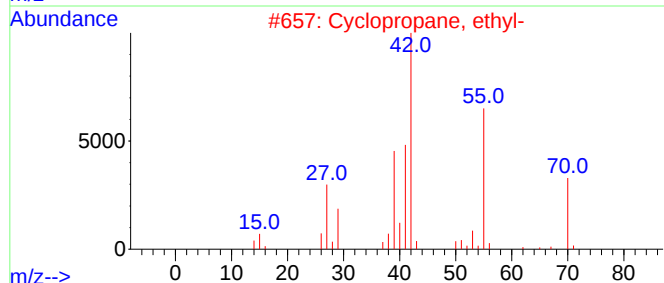
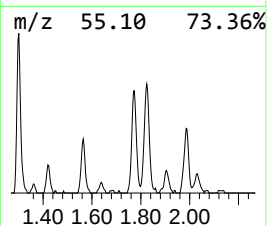
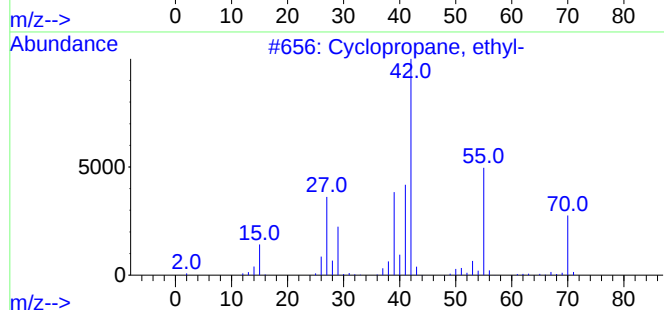
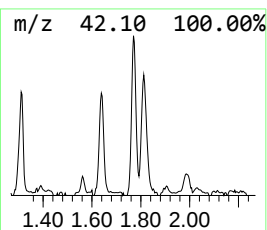
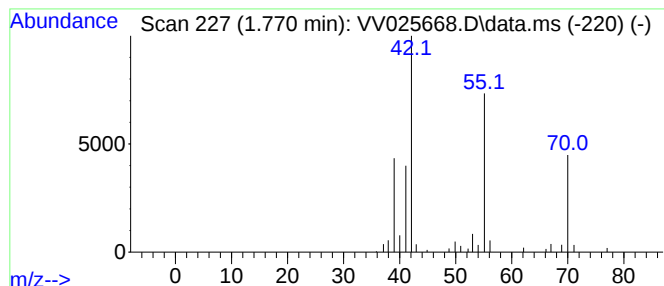
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic1.770 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.770	0.53 ug/L	31429	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, ethyl-	70	C5H10	001191-96-4	86
2			Cyclopropane, ethyl-	70	C5H10	001191-96-4	78
3			Cyclopropane, ethyl-	70	C5H10	001191-96-4	68
4			1-Pentene	70	C5H10	000109-67-1	68
5			1-Pentene	70	C5H10	000109-67-1	64



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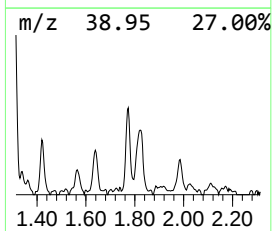
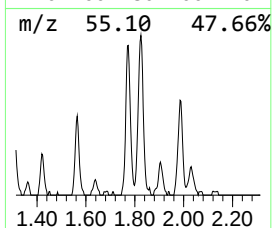
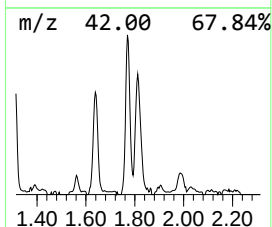
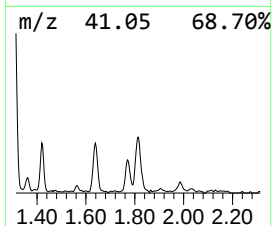
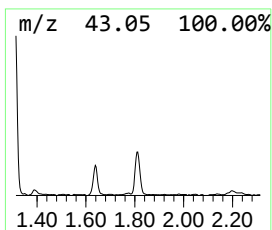
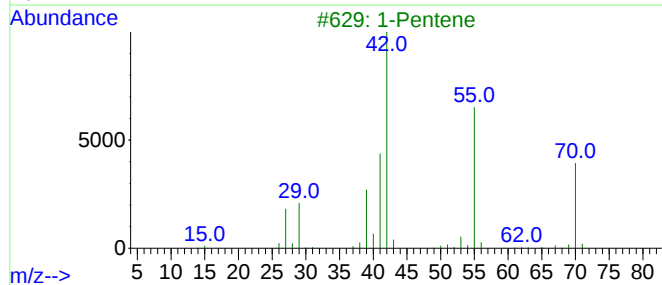
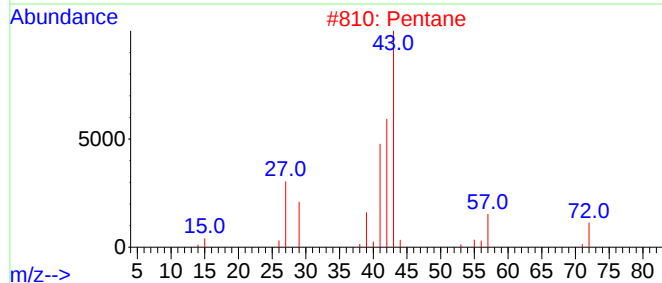
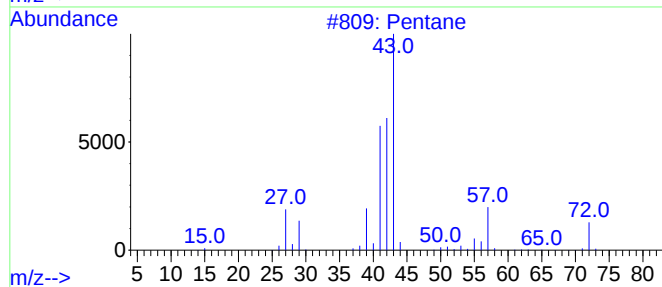
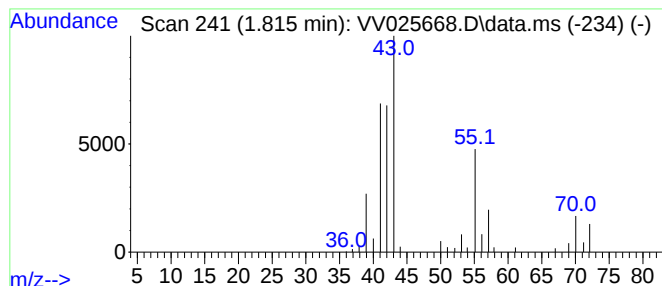
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TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.815	0.94 ug/L	56073	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane	72	C5H12	000109-66-0	64
2		Pentane	72	C5H12	000109-66-0	59
3		1-Pentene	70	C5H10	000109-67-1	43
4		1-Pentene	70	C5H10	000109-67-1	43
5		Pentane	72	C5H12	000109-66-0	42



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.111	2.4	ug/L	142087	1	5.619	297618	5.0
(DEL) Alkane: C...	1.770	0.5	ug/L	31429	1	5.619	297618	5.0
(DEL) Alkane: S...	1.815	0.9	ug/L	56073	1	5.619	297618	5.0