

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112322\
 Data File : VV029318.D
 Acq On : 24 Nov 2022 01:09
 Operator : SY/MD
 Sample : N5725-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB62

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\SFAMVTR112322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029318.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	16	21	45	rVB	148068	168012	18.55%	1.855%
2	1.217	50	55	69	rVB	133676	140970	15.56%	1.557%
3	1.304	76	82	96	rVB	142142	152357	16.82%	1.683%
4	1.565	156	163	174	rVB	98873	112514	12.42%	1.243%
5	2.108	320	332	347	rBV3	215114	338686	37.39%	3.740%
6	2.185	347	356	374	rVB2	4483	12227	1.35%	0.135%
7	3.185	650	667	686	rBV	71648	153057	16.90%	1.690%
8	3.902	874	890	939	rBV3	235348	713003	78.71%	7.874%
9	4.339	1009	1026	1056	rBV2	135703	346677	38.27%	3.828%
10	4.600	1088	1107	1127	rBV2	76938	194508	21.47%	2.148%
11	5.040	1225	1244	1302	rBV2	334457	905852	100.00%	10.004%
12	5.609	1408	1421	1447	rBV	298259	613554	67.73%	6.776%
13	5.908	1499	1514	1546	rBV	296405	606728	66.98%	6.700%
14	6.063	1549	1562	1597	rVB	185733	386876	42.71%	4.272%
15	6.979	1835	1847	1876	rBV	98330	185560	20.48%	2.049%
16	7.307	1937	1949	1993	rBV	436451	788031	86.99%	8.703%
17	7.616	2034	2045	2062	rBV	54476	99659	11.00%	1.101%
18	8.085	2179	2191	2228	rBV2	344055	699158	77.18%	7.721%
19	8.844	2415	2427	2454	rBV	422222	700241	77.30%	7.733%
20	9.538	2633	2643	2659	rVB2	7326	11904	1.31%	0.131%
21	10.207	2836	2851	2869	rBV	123787	195433	21.57%	2.158%
22	11.239	3161	3172	3192	rBV	463108	707915	78.15%	7.818%
23	11.516	3248	3258	3274	rBV	59649	98790	10.91%	1.091%
24	11.612	3276	3288	3312	rVV	401660	638423	70.48%	7.050%
25	11.738	3316	3327	3339	rVB	38538	60546	6.68%	0.669%
26	12.352	3506	3518	3528	rBV10	5079	11241	1.24%	0.124%
27	12.458	3542	3551	3562	rBV5	6384	13293	1.47%	0.147%

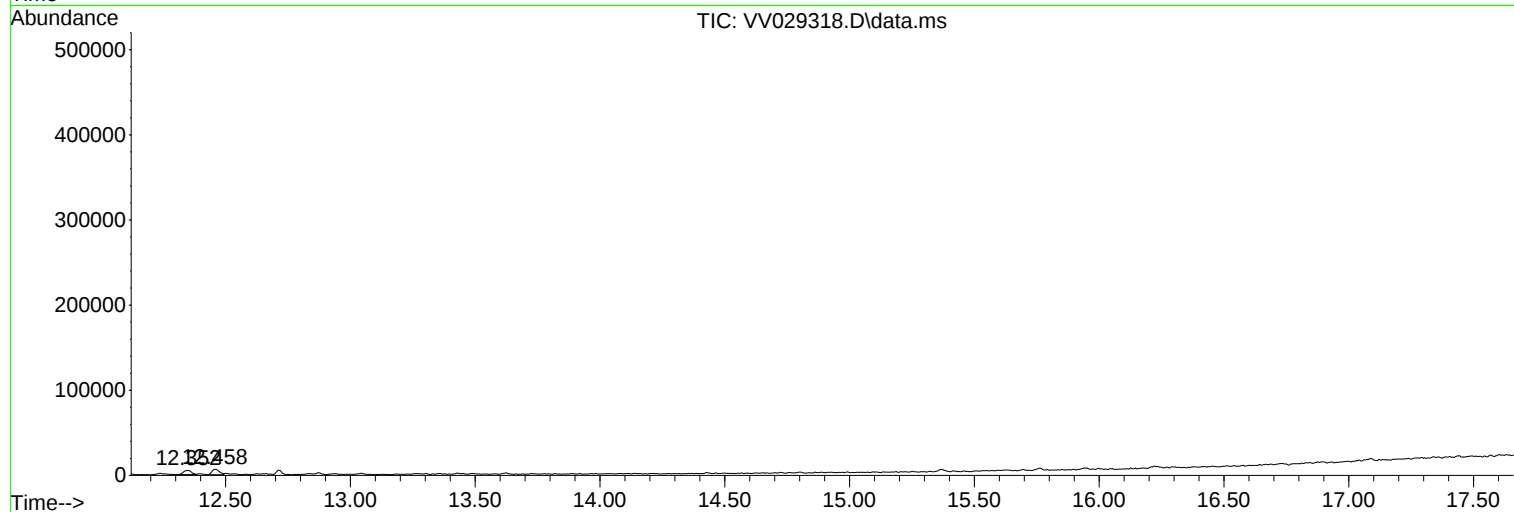
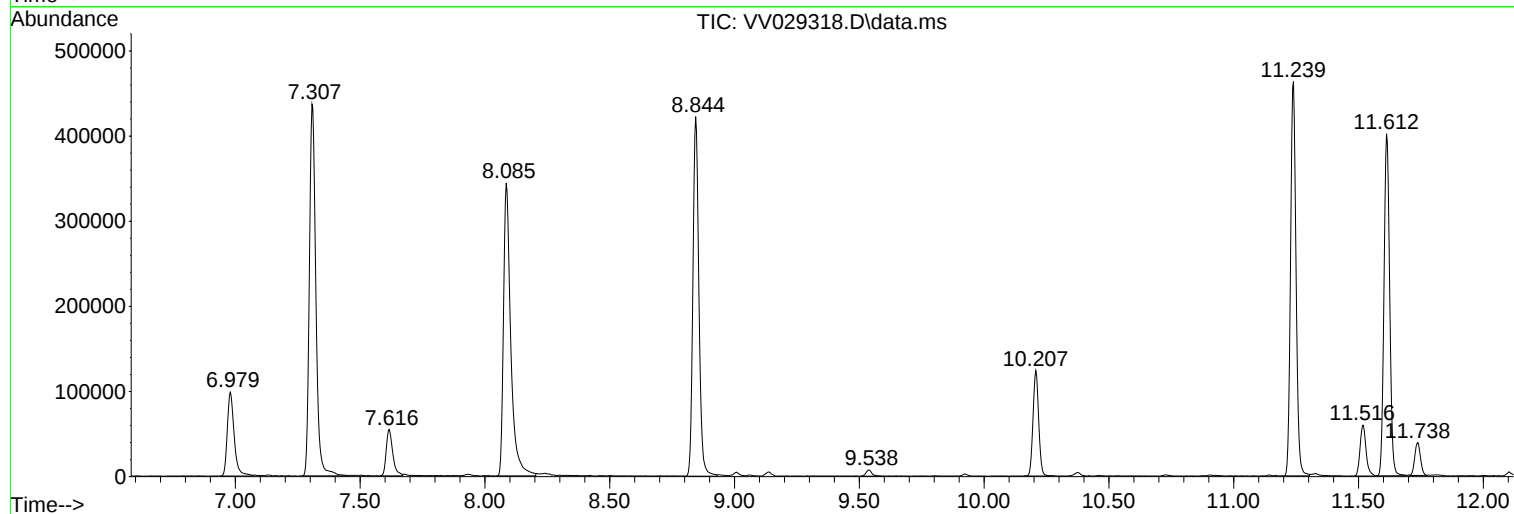
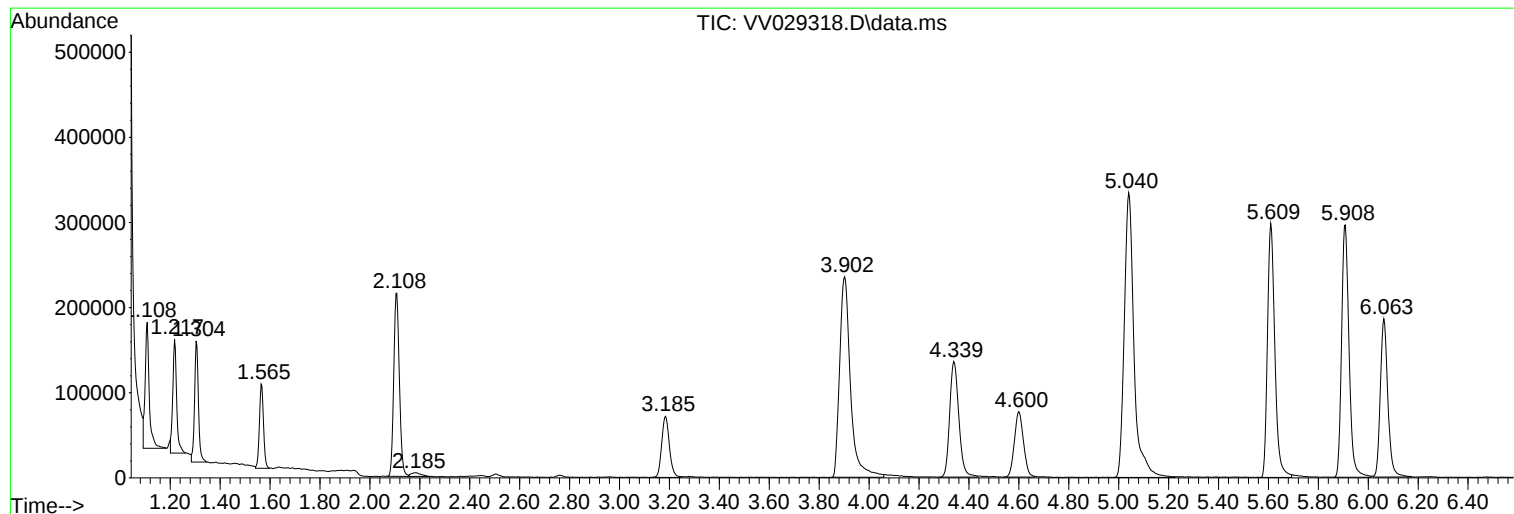
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BHB62

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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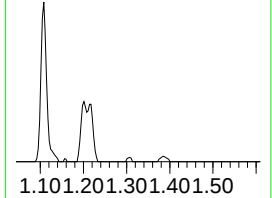
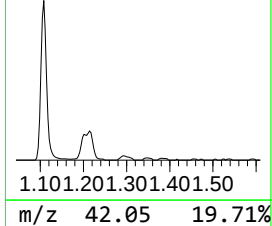
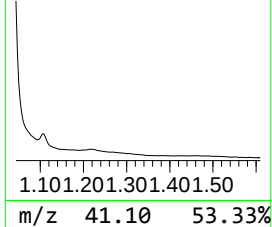
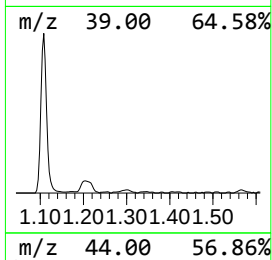
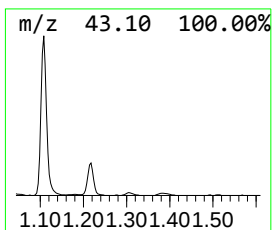
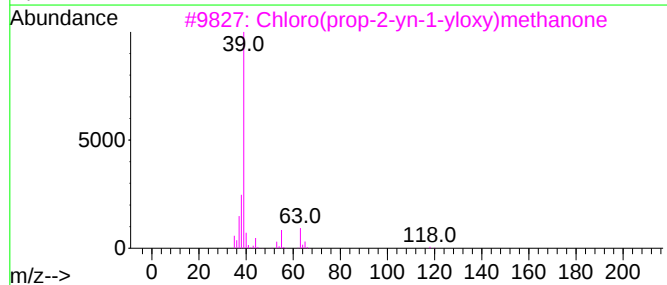
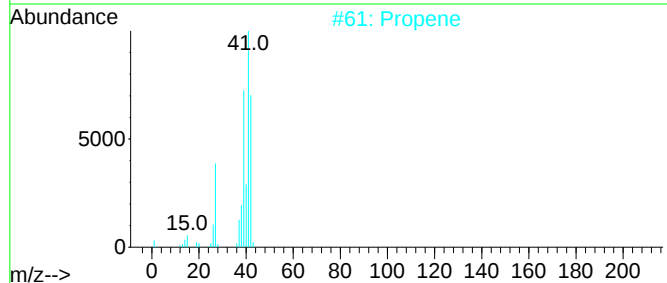
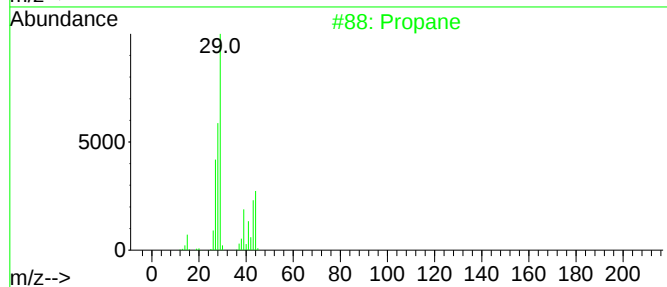
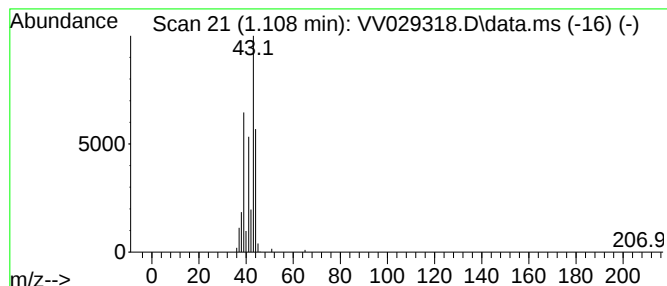
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	1.37 ug/L	168012	1,4-Difluorobenzene	5.609

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane	44	C3H8	000074-98-6	38
2		Propene	42	C3H6	000115-07-1	9
3		Chloro(prop-2-yn-1-yloxy)methanone	118	C4H3ClO2	035718-08-2	9
4		Propane	44	C3H8	000074-98-6	9
5		Acetonitrile-d3	44	C2D3N	002206-26-0	5



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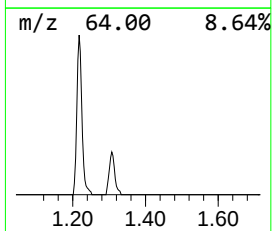
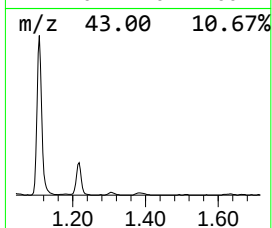
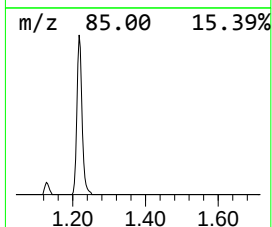
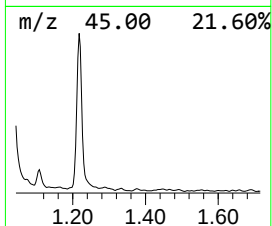
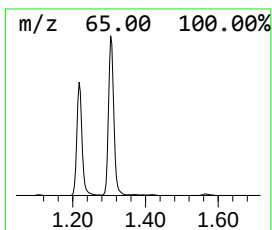
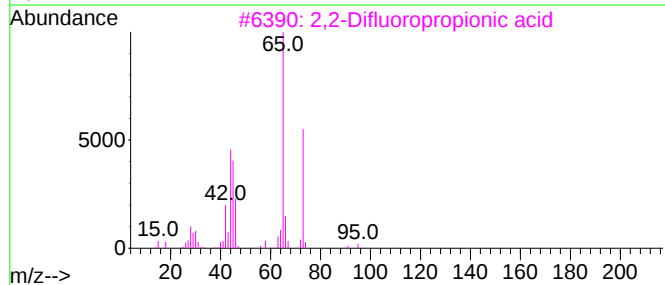
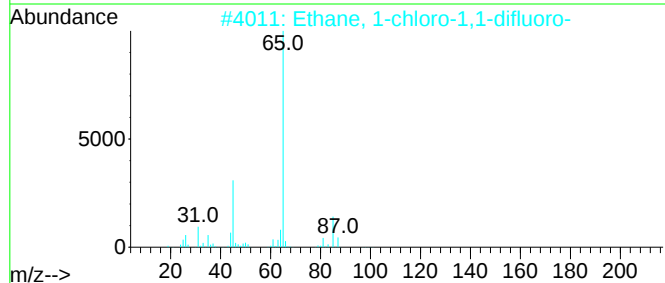
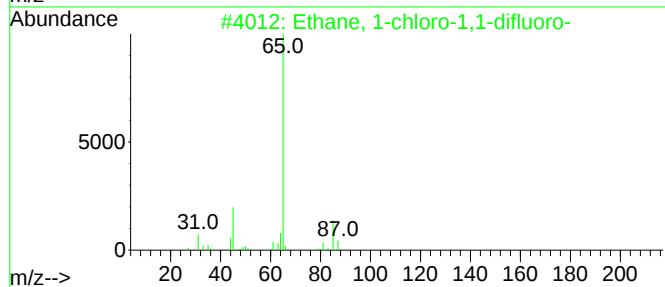
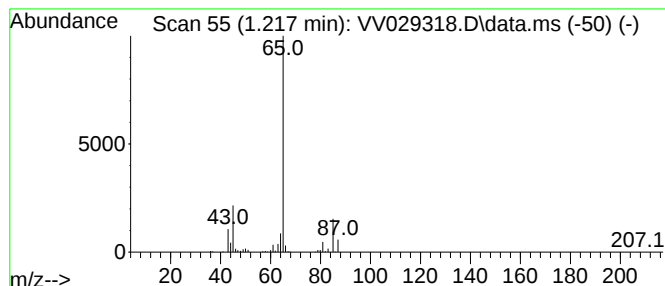
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Peak Number 2 Ethane, 1-chloro-1,1-difluoro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.217	1.15 ug/L	140970	1,4-Difluorobenzene	5.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	90
2			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	83
3			2,2-Difluoropropionic acid	110	C3H4F2O2	000373-96-6	4
4			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	4
5			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	2



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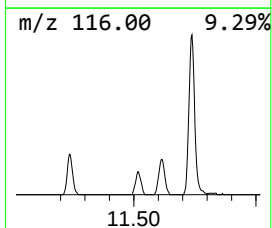
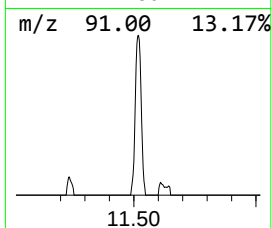
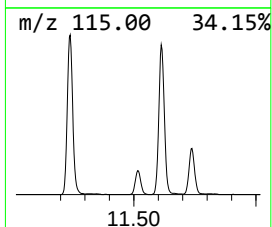
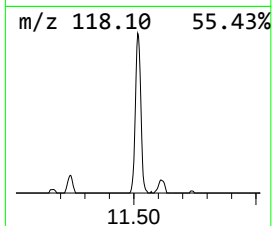
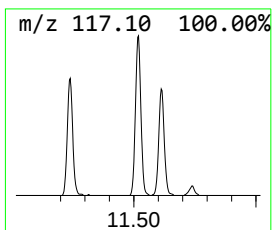
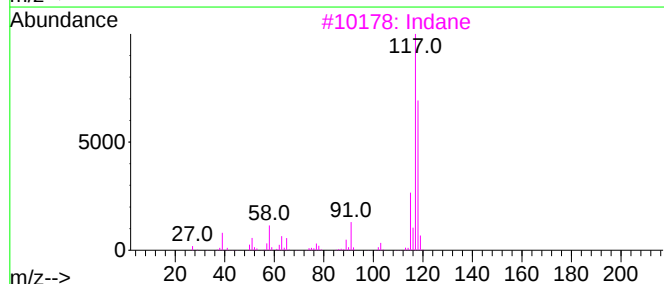
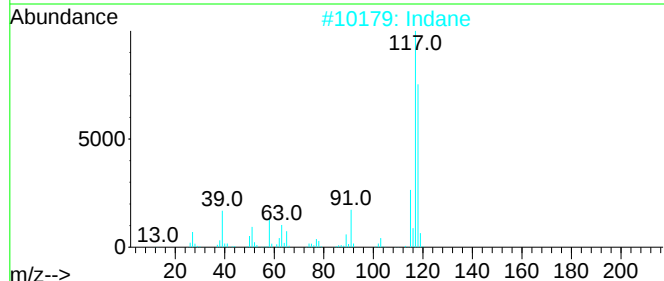
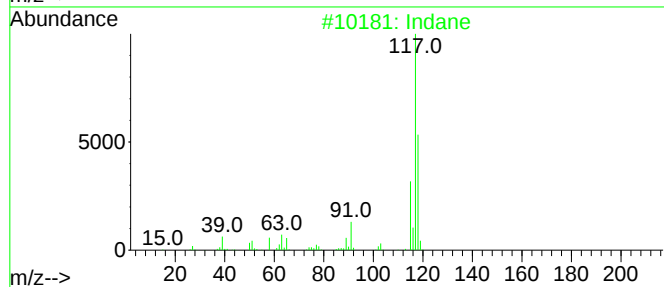
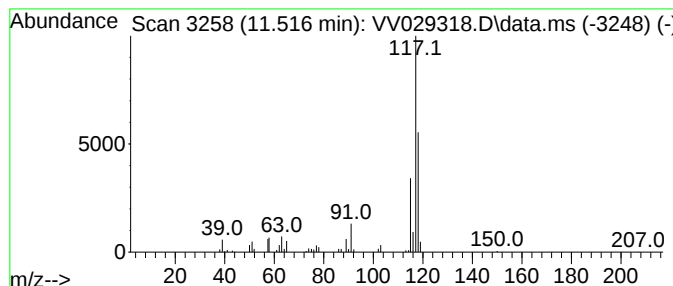
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.516	0.70 ug/L	98790	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	95
2	Indane			118	C9H10	000496-11-7	91
3	Indane			118	C9H10	000496-11-7	91
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	83
5	Benzene, 1-propenyl-			118	C9H10	000637-50-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	1.4	ug/L	168012	1	5.609	613554	5.0
Ethane, 1-chlor...	1.217	1.1	ug/L	140970	1	5.609	613554	5.0
Indane	11.516	0.7	ug/L	98790	3	11.239	707915	5.0