

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020422\
 Data File : VW024558.D
 Acq On : 04 Feb 2022 11:54
 Operator : SY/MD
 Sample : N1352-01 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0HQ5

Quant Time: Feb 05 00:19:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 05 00:18:38 2022
 Response via : Initial Calibration

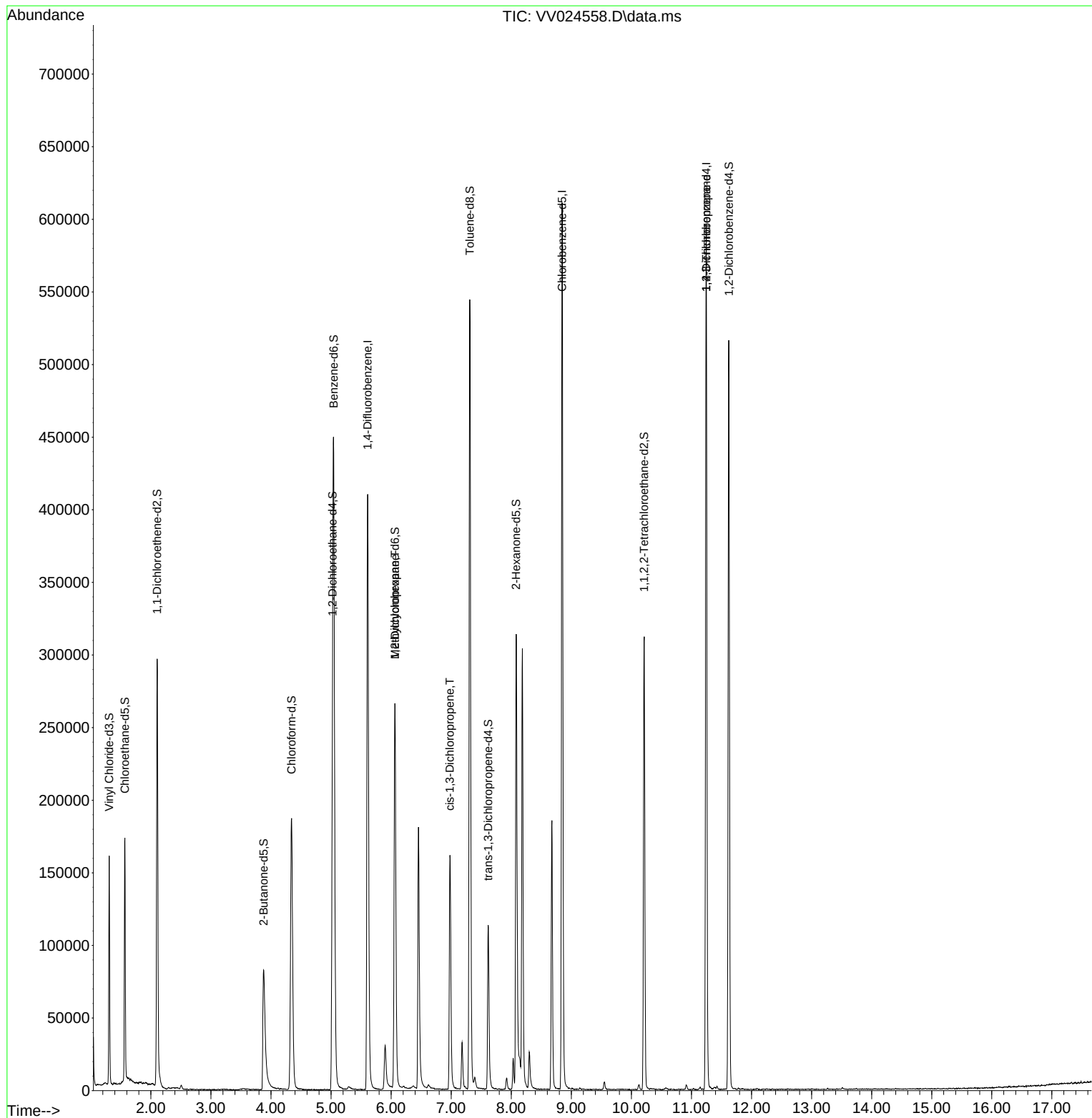
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	340582	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	312211	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	137593	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	93956	38.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.700%
7) Chloroethane-d5	1.568	69	102536	48.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.280%
11) 1,1-Dichloroethene-d2	2.105	63	157831	32.756	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.520%
21) 2-Butanone-d5	3.876	46	147917	92.469	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.470%
24) Chloroform-d	4.343	84	190549	42.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.800%
26) 1,2-Dichloroethane-d4	5.024	65	128800	45.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.860%
32) Benzene-d6	5.044	84	388957	43.815	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.620%
36) 1,2-Dichloropropane-d6	6.063	67	126650	44.816	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.640%
41) Toluene-d8	7.310	98	351336	43.004	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.000%
43) trans-1,3-Dichloroprop...	7.616	79	62934	42.320	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.640%
47) 2-Hexanone-d5	8.082	63	108355	90.275	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.270%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	151667	44.766	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.540%
66) 1,2-Dichlorobenzene-d4	11.622	152	119585	45.937	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.880%
Target Compounds						
35) Methylcyclohexane	6.063	83	30720	8.135	ug/L #	19
39) cis-1,3-Dichloropropene	6.979	75	4428	1.152	ug/L #	77
61) 1,2,3-Trichloropropane	11.246	75	19513	7.144	ug/L #	66

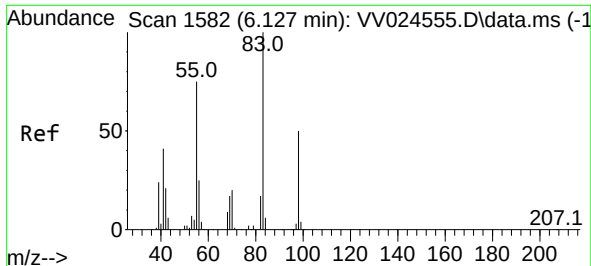
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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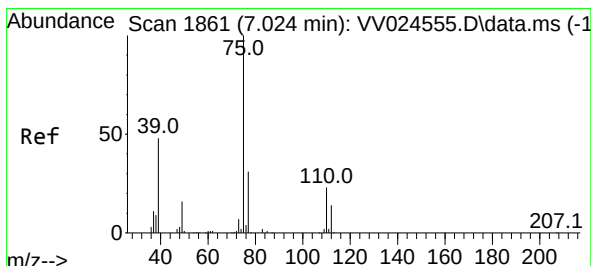
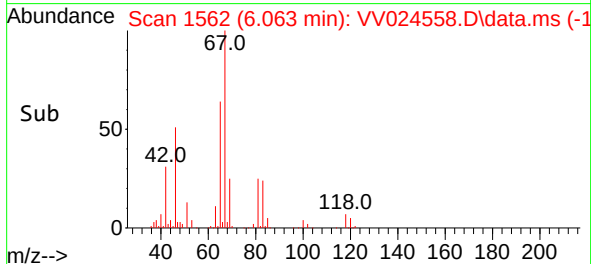
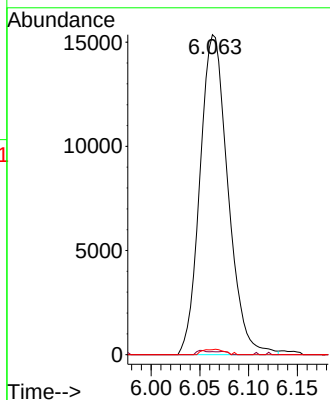
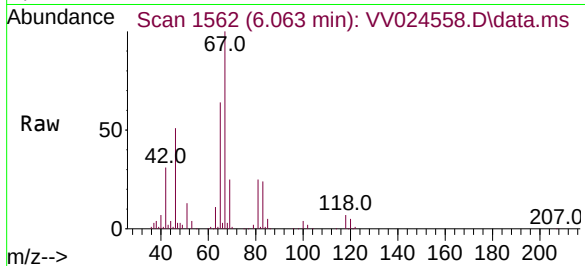




#35
Methylcyclohexane
Concen: 8.135 ug/L
RT: 6.063 min Scan# 11
Delta R.T. -0.064 min
Lab File: VV024558.D
Acq: 04 Feb 2022 11:54

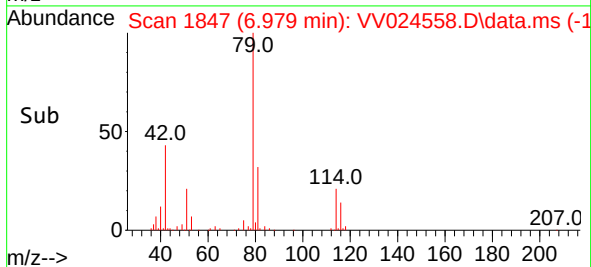
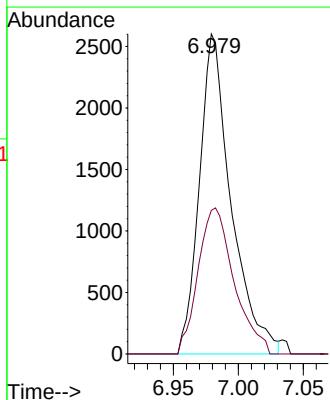
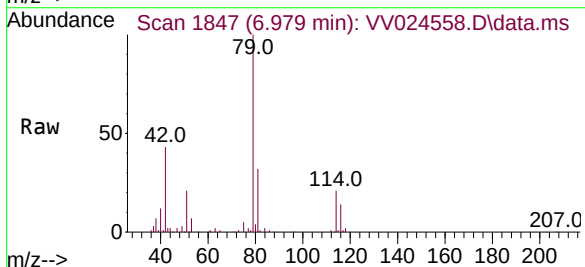
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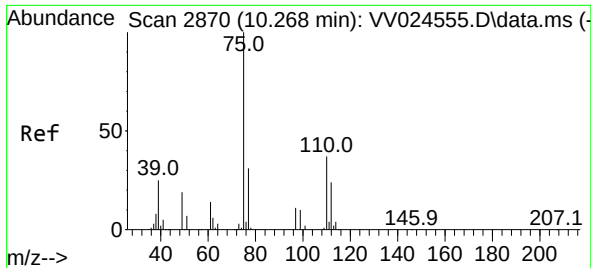
Tgt Ion: 83 Resp: 30720
Ion Ratio Lower Upper
83 100
55 0.5 60.9 91.3#
98 0.5 39.2 58.8#



#39
cis-1,3-Dichloropropene
Concen: 1.152 ug/L
RT: 6.979 min Scan# 1847
Delta R.T. -0.045 min
Lab File: VV024558.D
Acq: 04 Feb 2022 11:54

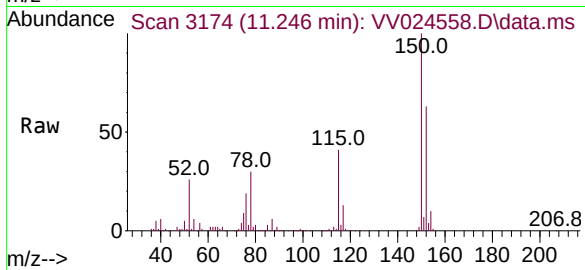
Tgt Ion: 75 Resp: 4428
Ion Ratio Lower Upper
75 100
77 44.9 22.3 41.3#





#61
 1,2,3-Trichloropropane
 Concen: 7.144 ug/L
 RT: 11.246 min Scan# 31
 Delta R.T. 0.977 min
 Lab File: VV024558.D
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Tgt Ion: 75 Resp: 19513
 Ion Ratio Lower Upper
 75 100
 77 34.1 25.8 38.8
 110 1.8 30.9 46.3#

