

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061222\
 Data File : VW026185.D
 Acq On : 13 Jun 2022 01:05
 Operator : SY/MD
 Sample : N3278-09 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 13 06:39:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 13 02:52:24 2022
 Response via : Initial Calibration

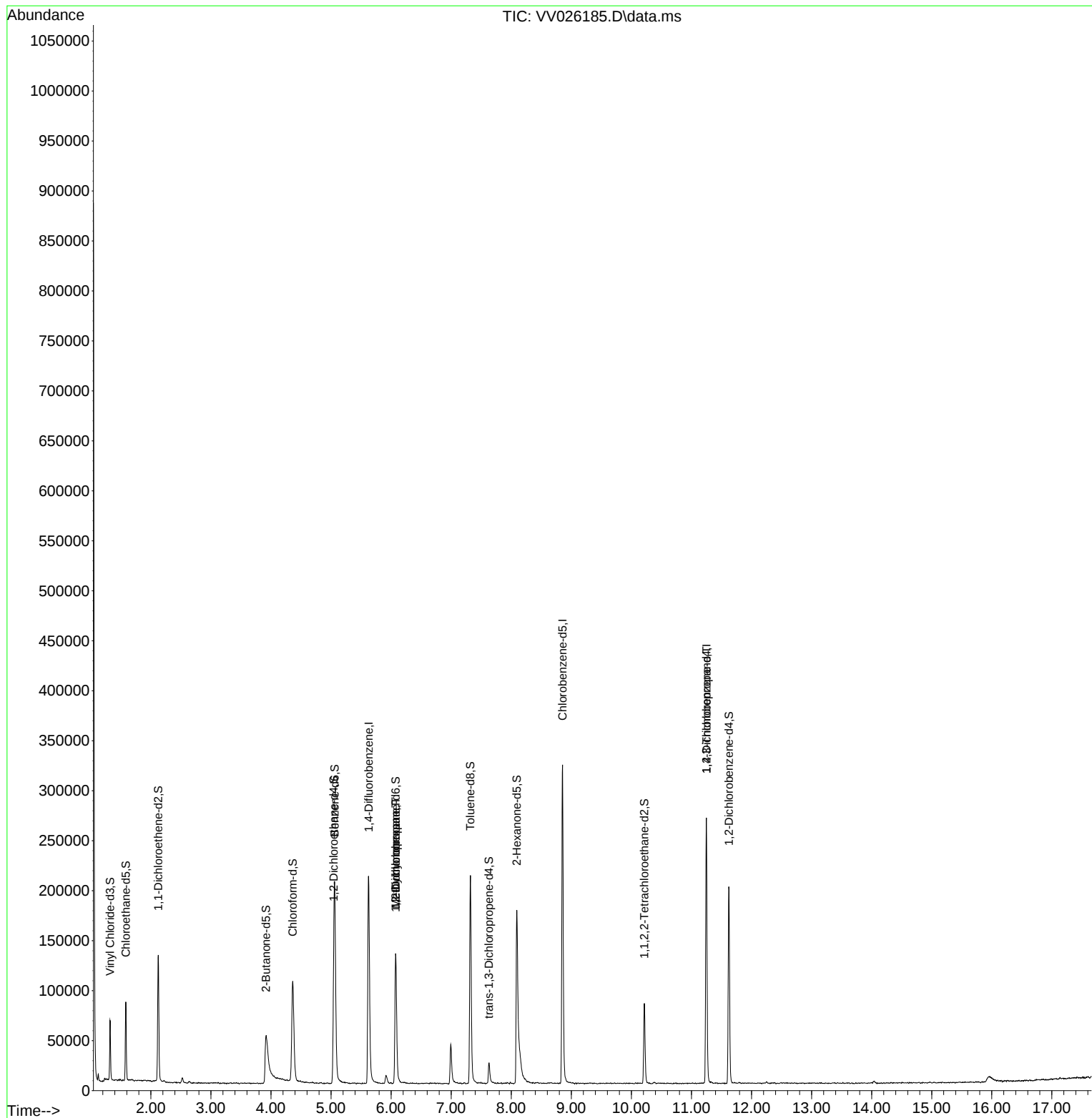
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	187717	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	181087	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	71447	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	38390	1.564	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	31.200%#	
7) Chloroethane-d5	1.584	69	50709	2.623	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	52.400%#	
11) 1,1-Dichloroethene-d2	2.124	63	66027	1.673	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	33.400%#	
20) 2-Butanone-d5	3.915	46	65317	35.665	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	71.320%	
24) Chloroform-d	4.362	84	107545	3.089	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	61.800%#	
26) 1,2-Dichloroethane-d4	5.043	65	46062	3.282	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	65.600%#	
32) Benzene-d6	5.060	84	191663	2.715	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	54.200%#	
36) 1,2-Dichloropropane-d6	6.076	67	66353	3.259	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	65.200%	
41) Toluene-d8	7.320	98	145173	2.309	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	46.200%#	
43) trans-1,3-Dichloroprop...	7.629	79	13975	2.274	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	45.400%#	
46) 2-Hexanone-d5	8.092	63	71160	37.194	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	74.380%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41300	3.405	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	68.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	52901	3.303	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	66.000%#	
Target Compounds						
35) Methylcyclohexane	6.076	83	15288	0.764	ug/L #	19
37) 1,2-Dichloropropane	6.079	63	7427	0.523	ug/L #	85
61) 1,2,3-Trichloropropane	11.249	75	8600	1.569	ug/L #	61

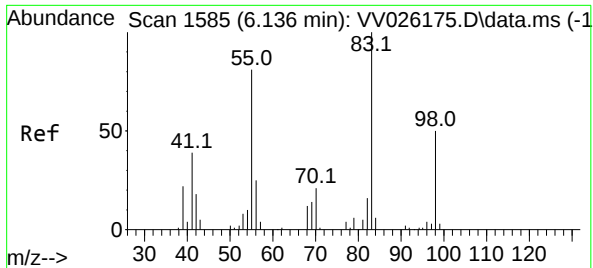
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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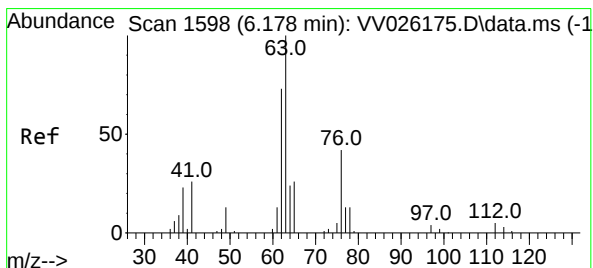
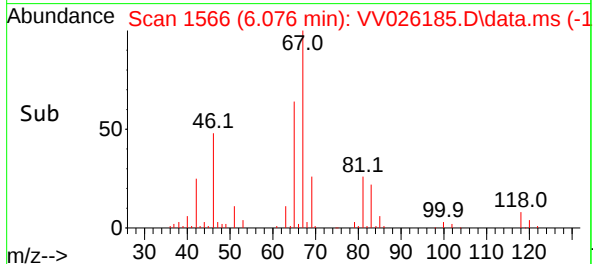
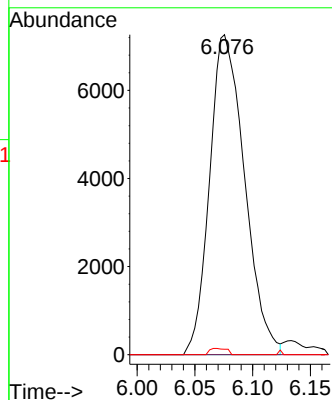
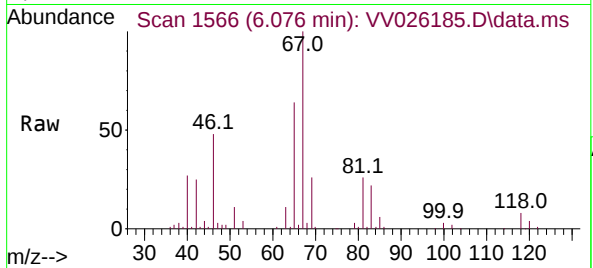




#35
Methylcyclohexane
Concen: 0.764 ug/L
RT: 6.076 min Scan# 1566
Delta R.T. -0.061 min
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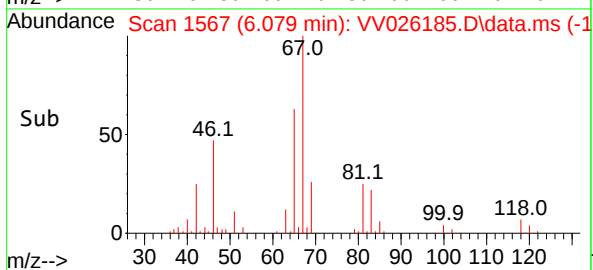
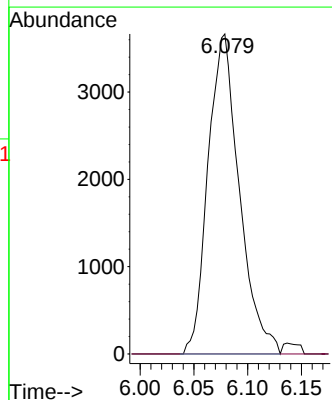
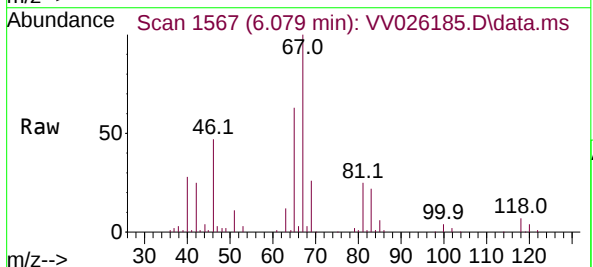
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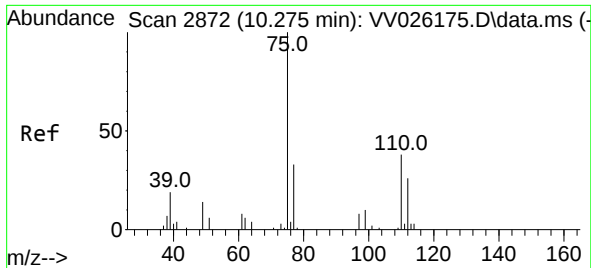
Tgt Ion: 83 Resp: 15288
Ion Ratio Lower Upper
83 100
55 0.0 59.5 89.3#
98 1.0 38.4 57.6#



#37
1,2-Dichloropropane
Concen: 0.523 ug/L
RT: 6.079 min Scan# 1567
Delta R.T. -0.100 min
Lab File: VV026185.D
Acq: 13 Jun 2022 01:05

Tgt Ion: 63 Resp: 7427
Ion Ratio Lower Upper
63 100
112 0.0 3.9 5.9#





#61

1,2,3-Trichloropropane

Concen: 1.569 ug/L

RT: 11.249 min Scan# 31

Delta R.T. 0.974 min

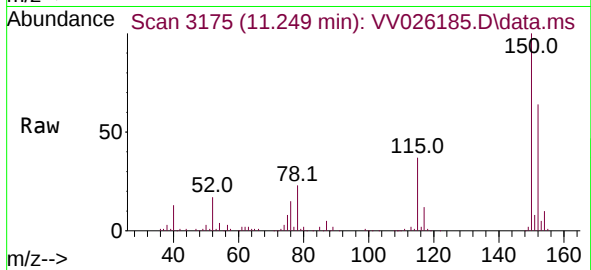
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Tgt Ion: 75 Resp: 8600

Ion Ratio Lower Upper

75 100

77 29.6 27.8 41.8

110 0.8 33.0 49.4#

