

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV061225\
 Data File : VV038792.D
 Acq On : 12 Jun 2025 16:16
 Operator : SY/MD
 Sample : Q2275-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 OW-08B-72.5-060925-SIM

Quant Time: Jun 13 12:39:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 13 10:50:34 2025
 Response via : Initial Calibration

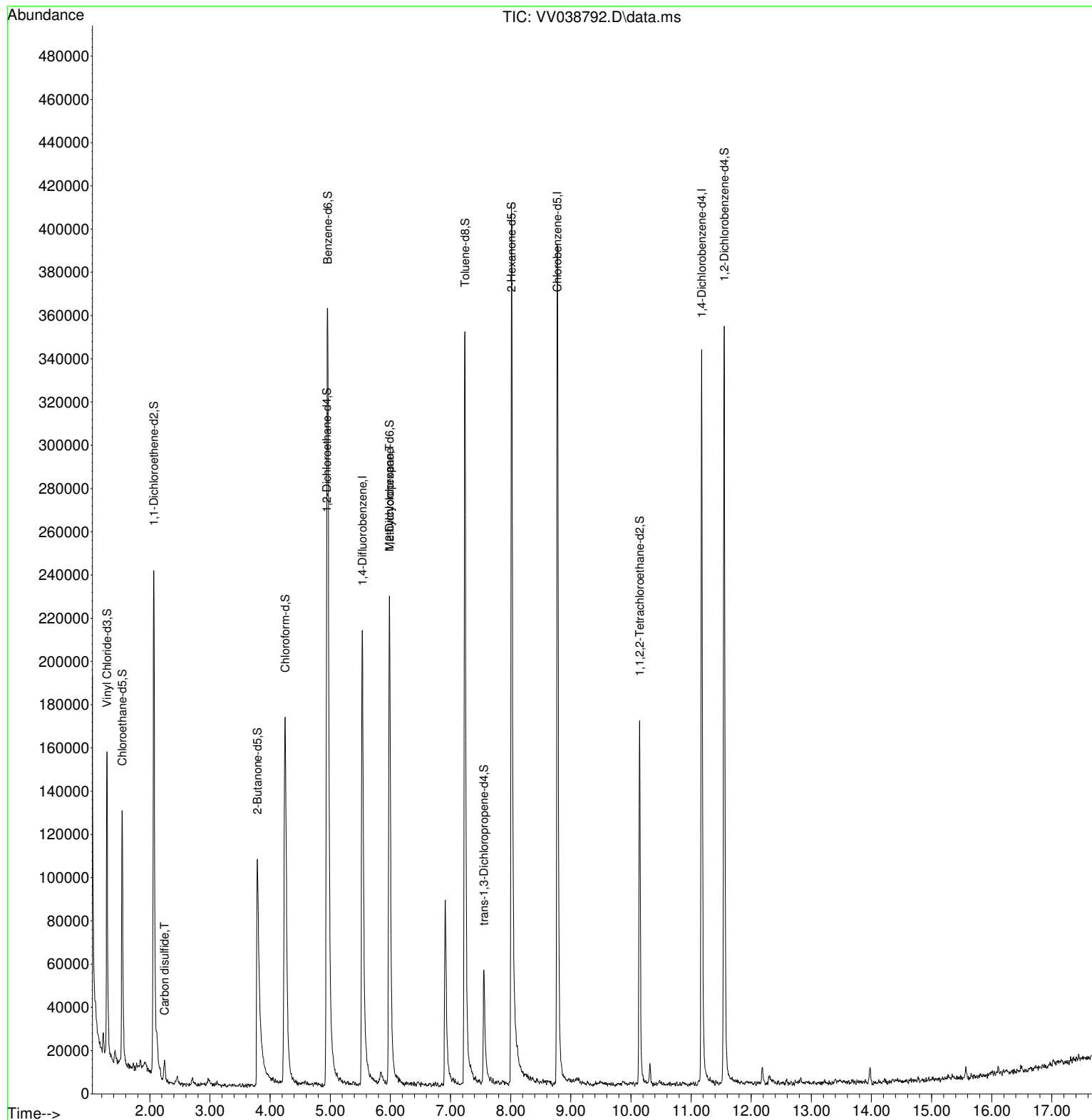
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	206603	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.777	117	220284	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	89228	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.288	65	117721	4.070	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.400%	
7) Chloroethane-d5	1.539	69	98626	4.818	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.400%	
11) 1,1-Dichloroethene-d2	2.066	65	48191	4.114	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.200%	
20) 2-Butanone-d5	3.786	46	204067	54.855	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.700%	
24) Chloroform-d	4.249	84	209842	5.096	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	4.941	65	97865	5.216	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.400%	
32) Benzene-d6	4.957	84	356769	4.502	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.000%	
36) 1,2-Dichloropropane-d6	5.986	67	123729	5.021	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.400%	
41) Toluene-d8	7.240	98	262482	3.799	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.000%	
43) trans-1,3-Dichloroprop...	7.555	79	36557	4.280	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.600%	
46) 2-Hexanone-d5	8.014	63	145046	50.506	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.020%	
56) 1,1,2,2-Tetrachloroeth...	10.143	84	86503	4.829	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.600%	
66) 1,2-Dichlorobenzene-d4	11.551	152	91029	5.516	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.400%	
Target Compounds						
14) Carbon disulfide	2.246	76	9522	0.133	ug/L	Qvalue 96
35) Methylcyclohexane	5.986	83	28677	0.822	ug/L #	18

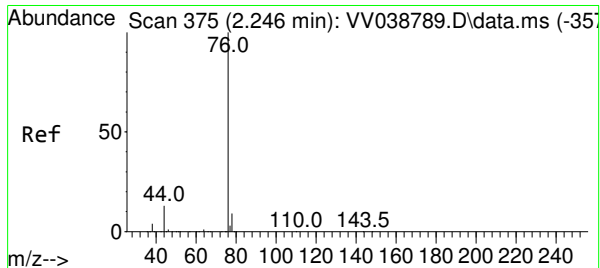
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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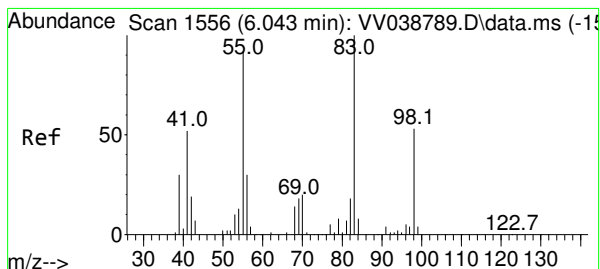
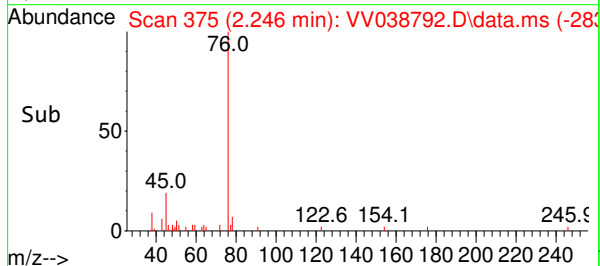
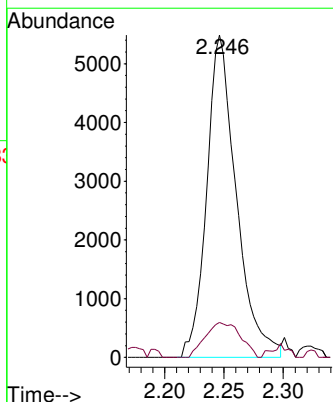
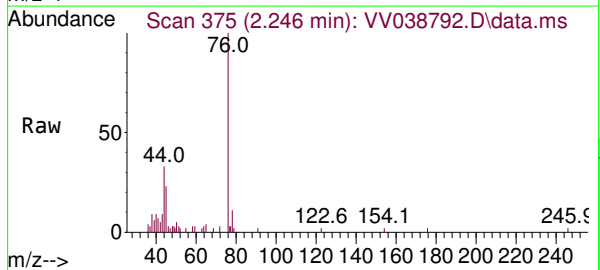




#14
Carbon disulfide
Concen: 0.133 ug/L
RT: 2.246 min Scan# 31
Delta R.T. -0.003 min
Lab File: VV038792.D
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Tgt Ion: 76 Resp: 9522
Ion Ratio Lower Upper
76 100
78 10.8 7.5 11.3



#35
Methylcyclohexane
Concen: 0.822 ug/L
RT: 5.986 min Scan# 1538
Delta R.T. -0.061 min
Lab File: VV038792.D
Acq: 12 Jun 2025 16:16

Tgt Ion: 83 Resp: 28677
Ion Ratio Lower Upper
83 100
55 0.4 62.6 94.0#
98 1.1 38.7 58.1#

