

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041222\
 Data File : VW025470.D
 Acq On : 12 Apr 2022 12:34
 Operator : SY/MD
 Sample : VIBLK244
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK244

Quant Time: Apr 13 02:32:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 13 02:31:13 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

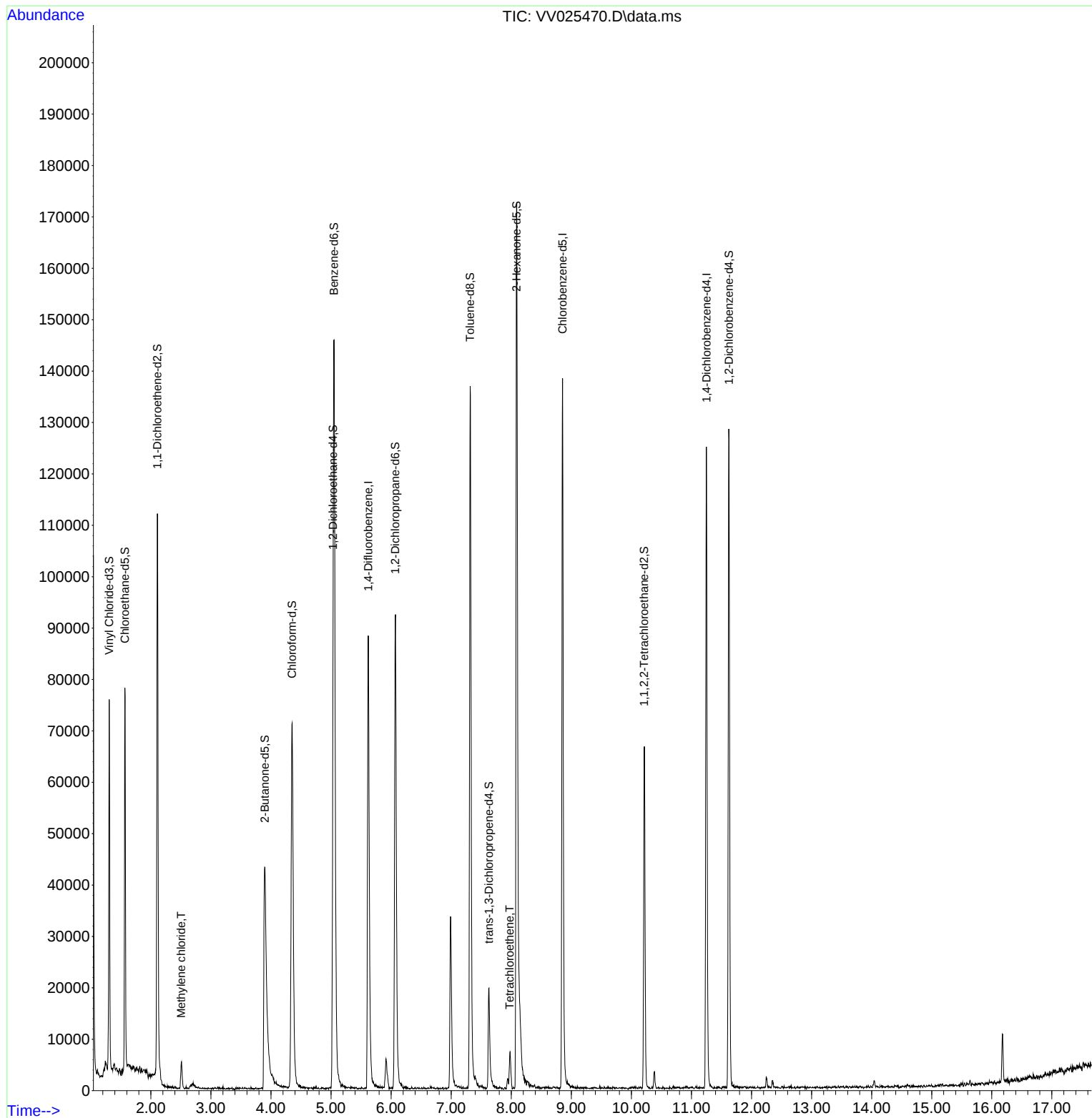
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	79616	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	76104	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	31958	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	43126	5.826	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 116.600%		
7) Chloroethane-d5	1.568	69	46838	5.948	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 119.000%		
11) 1,1-Dichloroethene-d2	2.108	63	58867	3.970	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 79.400%		
20) 2-Butanone-d5	3.895	46	84419	93.760	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 187.520%#		
24) Chloroform-d	4.352	84	73691	6.588	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 131.800%#		
26) 1,2-Dichloroethane-d4	5.034	65	40051	8.310	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 166.200%#		
32) Benzene-d6	5.050	84	129057	5.861	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 117.200%		
36) 1,2-Dichloropropane-d6	6.069	67	43893	7.148	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 143.000%#		
41) Toluene-d8	7.316	98	93761	4.588	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 91.800%		
43) trans-1,3-Dichloroprop...	7.628	79	11908	5.769	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 115.400%		
46) 2-Hexanone-d5	8.088	63	60040	82.879	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 165.760%#		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	31549	8.132	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 162.600%#		
66) 1,2-Dichlorobenzene-d4	11.622	152	32111	5.993	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 119.800%		
Target Compounds						Qvalue
16) Methylene chloride	2.506	84	1909	0.285	ug/L	97
47) Tetrachloroethene	7.976	164	1562	0.334	ug/L	89

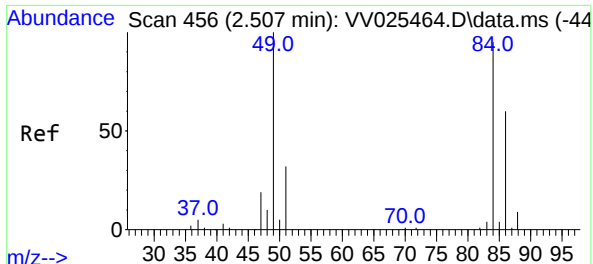
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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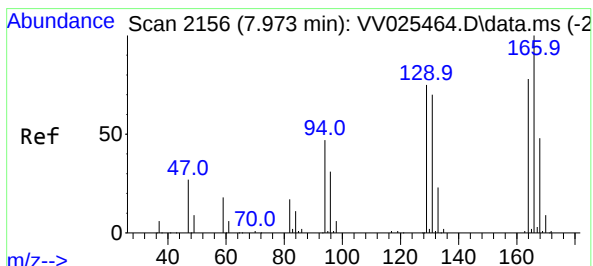
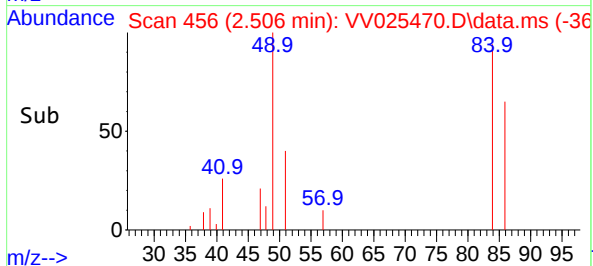
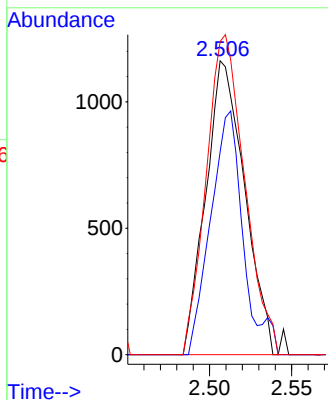
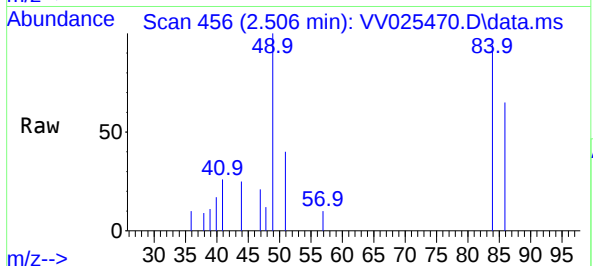


#16
Methylene chloride
Concen: 0.285 ug/L
RT: 2.506 min Scan# 41
Delta R.T. -0.000 min
Lab File: VV025470.D
Acq: 12 Apr 2022 12:34

Instrument :
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Tgt Ion: 84 Resp: 1909

Ion	Ratio	Lower	Upper
84	100		
86	69.0	45.9	85.3
49	106.5	76.6	142.3



#47
Tetrachloroethene
Concen: 0.334 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.003 min
Lab File: VV025470.D
Acq: 12 Apr 2022 12:34

Tgt Ion: 164 Resp: 1562

Ion	Ratio	Lower	Upper
164	100		
129	97.4	66.8	124.2
131	96.6	66.4	123.4
166	102.9	91.7	170.3

