

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031822\
 Data File : VW025094.D
 Acq On : 18 Mar 2022 13:48
 Operator : SY/MD
 Sample : N1858-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Mar 19 00:55:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Mar 19 00:53:30 2022
 Response via : Initial Calibration

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

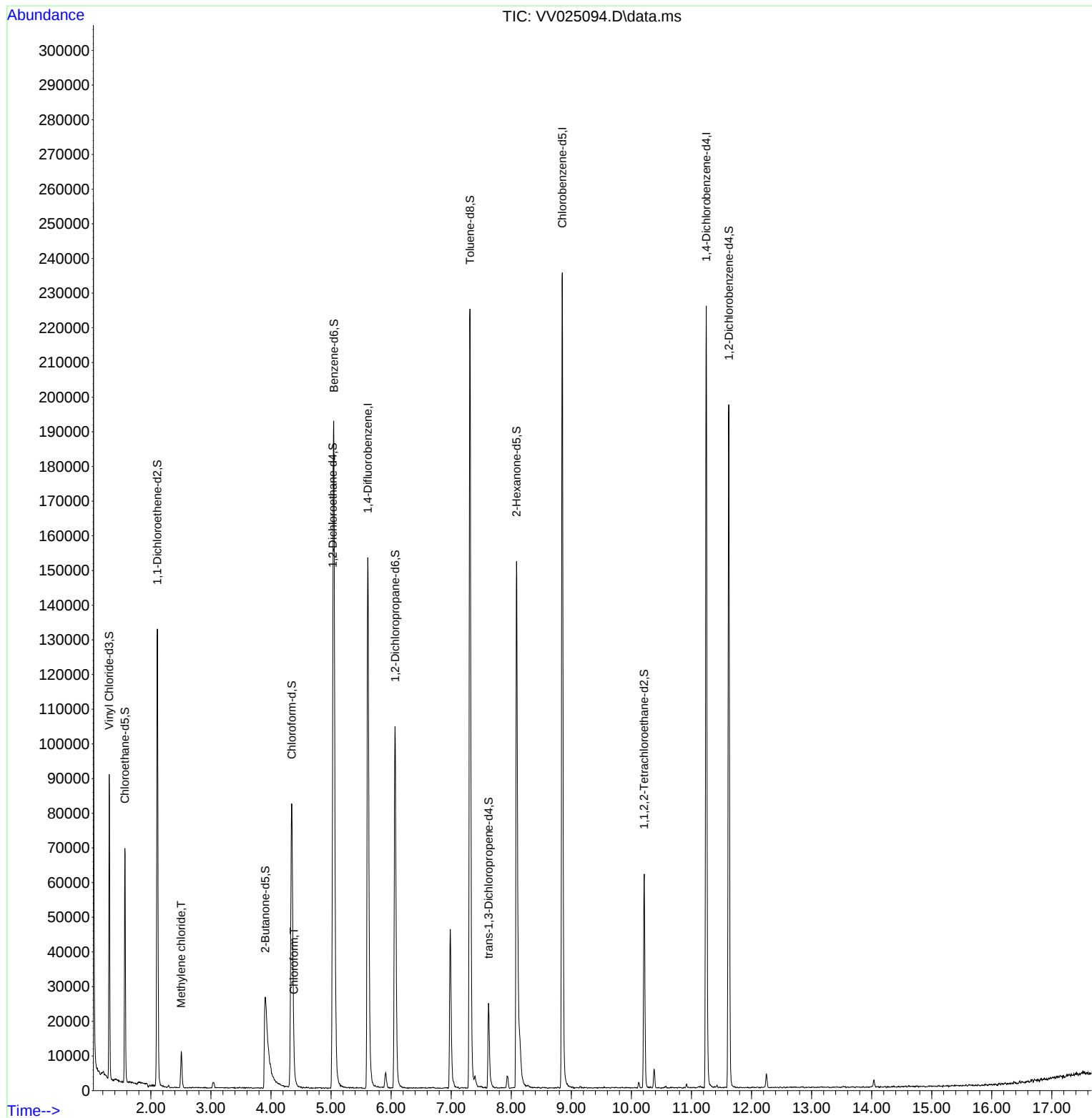
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	142064	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	135289	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	58610	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	55513	4.950	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.000%	
7) Chloroethane-d5	1.568	69	43842	5.338	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.800%	
11) 1,1-Dichloroethene-d2	2.108	63	68936	3.803	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.000%	
20) 2-Butanone-d5	3.905	46	67364	49.698	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.400%	
24) Chloroform-d	4.346	84	89810	4.828	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
26) 1,2-Dichloroethane-d4	5.031	65	39558	5.086	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.800%	
32) Benzene-d6	5.047	84	187573	4.779	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.600%	
36) 1,2-Dichloropropane-d6	6.066	67	55067	4.879	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.600%	
41) Toluene-d8	7.314	98	158804	4.440	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.800%	
43) trans-1,3-Dichloroprop...	7.622	79	17440	4.433	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.600%	
46) 2-Hexanone-d5	8.088	63	58258	43.413	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.820%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	31732	4.780	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	50173	5.057	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.200%	
Target Compounds						
16) Methylene chloride	2.507	84	4598	0.419	ug/L	93
25) Chloroform	4.381	83	2955	0.153	ug/L	96

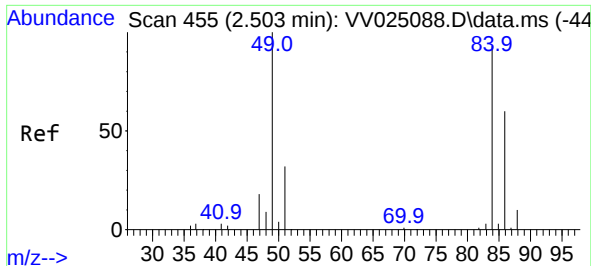
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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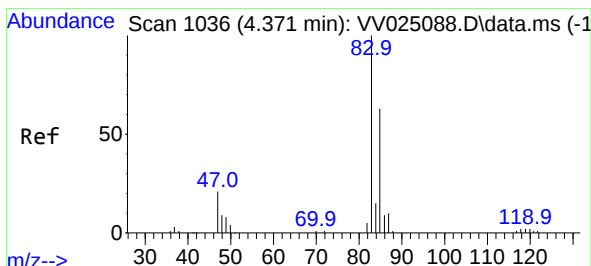
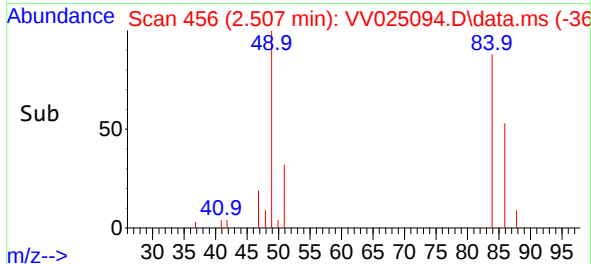
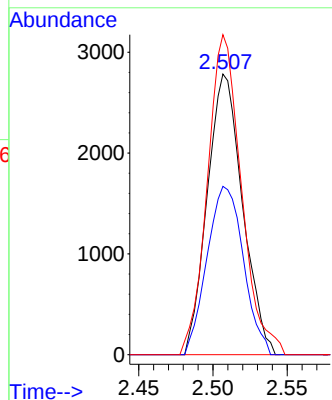
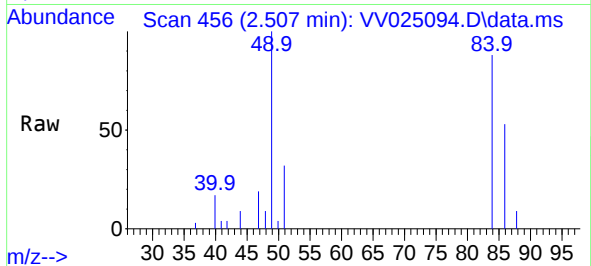




#16
Methylene chloride
Concen: 0.419 ug/L
RT: 2.507 min Scan# 41
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 4598
Ion Ratio Lower Upper
84 100
86 59.9 45.5 84.5
49 114.0 75.0 139.2



#25
Chloroform
Concen: 0.153 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.010 min
Lab File: VV025094.D
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Tgt Ion: 83 Resp: 2955
Ion Ratio Lower Upper
83 100
85 60.3 44.5 82.7

