

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041322\
 Data File : VW025516.D
 Acq On : 14 Apr 2022 01:21
 Operator : SY/MD
 Sample : N2388-01 50X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFE1

Quant Time: Apr 14 05:24:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 14 05:22:13 2022
 Response via : Initial Calibration

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

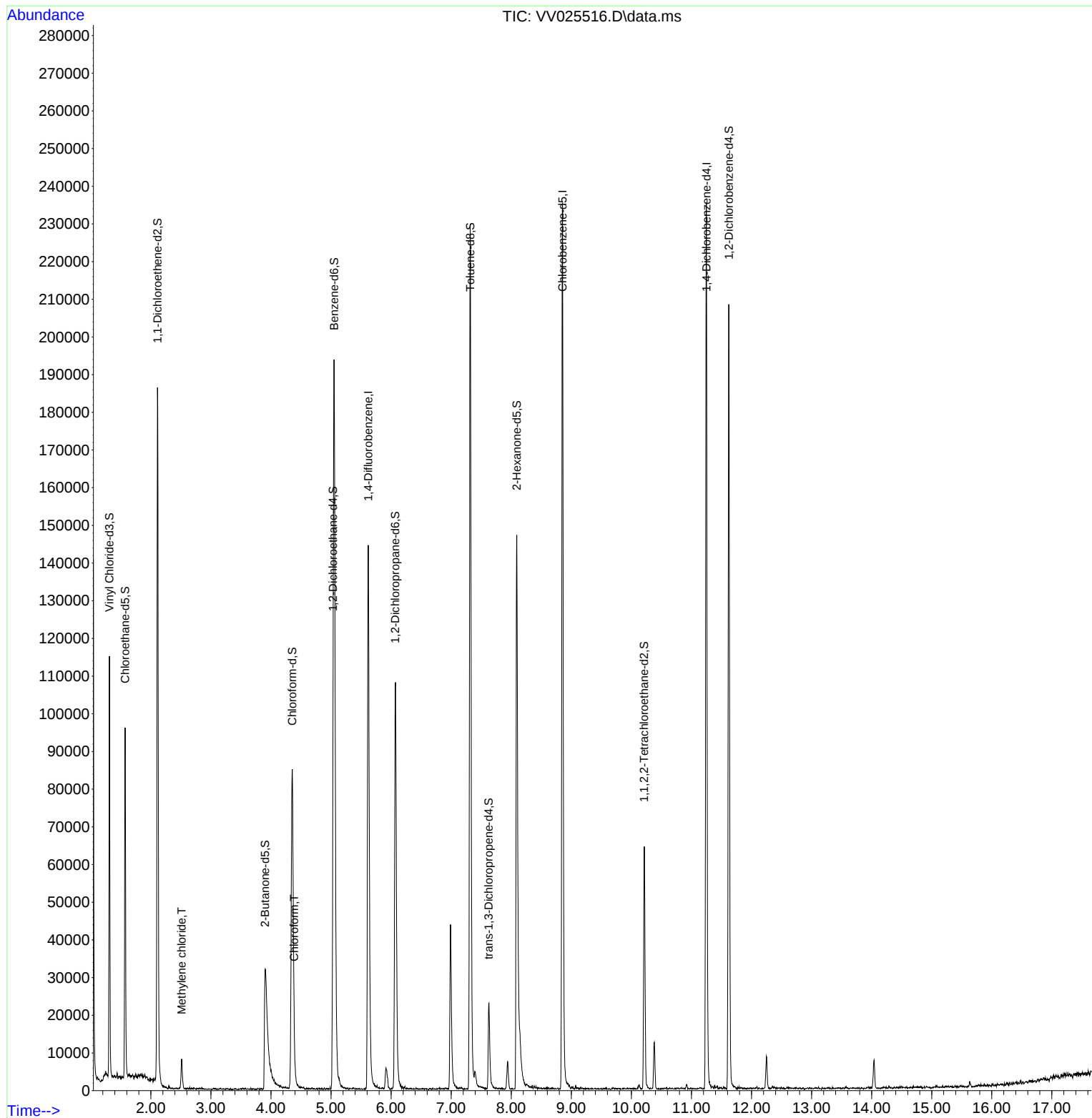
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	125664	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	129738	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60777	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	66643	5.704	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	114.000%
7) Chloroethane-d5	1.571	69	57558	4.631	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.600%
11) 1,1-Dichloroethene-d2	2.111	63	97985	4.187	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.800%
20) 2-Butanone-d5	3.902	46	72936	51.322	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.640%
24) Chloroform-d	4.352	84	90021	5.099	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.000%
26) 1,2-Dichloroethane-d4	5.034	65	41994	5.521	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.400%
32) Benzene-d6	5.053	84	182479	4.861	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.200%
36) 1,2-Dichloropropane-d6	6.069	67	52877	5.051	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.000%
41) Toluene-d8	7.317	98	152782	4.386	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.800%
43) trans-1,3-Dichloroprop...	7.625	79	13474	3.829	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.600%
46) 2-Hexanone-d5	8.091	63	50760	41.102	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.200%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	29822	4.509	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	51558	5.060	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						Qvalue
16) Methylene chloride	2.513	84	3332	0.315	ug/L	90
25) Chloroform	4.384	83	2547	0.156	ug/L	# 75

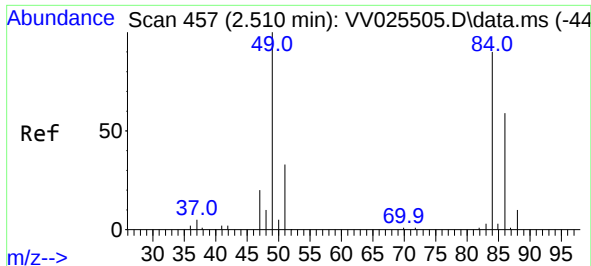
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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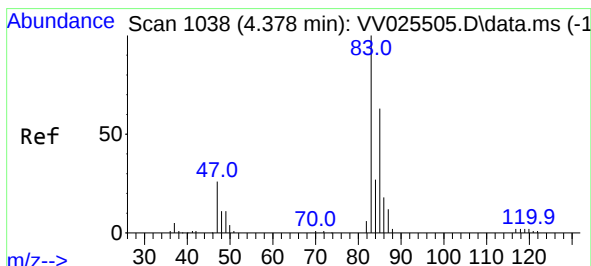
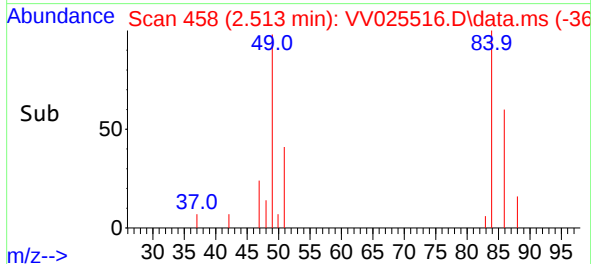
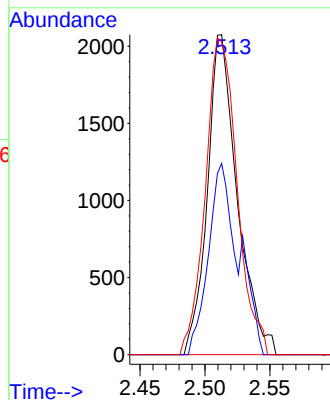
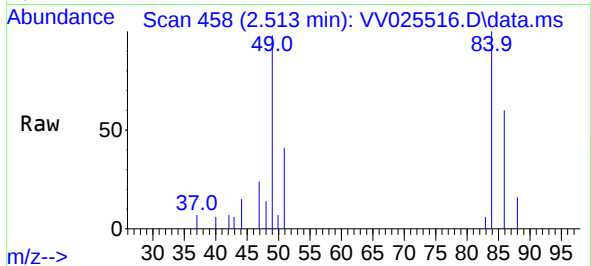




#16
Methylene chloride
Concen: 0.315 ug/L
RT: 2.513 min Scan# 41
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 3332
Ion Ratio Lower Upper
84 100
86 59.8 45.9 85.3
49 97.6 76.6 142.3



#25
Chloroform
Concen: 0.156 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.006 min
Lab File: VV025516.D
Acq: 14 Apr 2022 01:21

Tgt Ion: 83 Resp: 2547
Ion Ratio Lower Upper
83 100
85 81.3 43.5 80.7#

