

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042522\
 Data File : VW025713.D
 Acq On : 25 Apr 2022 13:57
 Operator : SY/MD
 Sample : N2492-06DL 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6T8DL

Quant Time: Apr 26 06:35:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 26 06:32:17 2022
 Response via : Initial Calibration

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

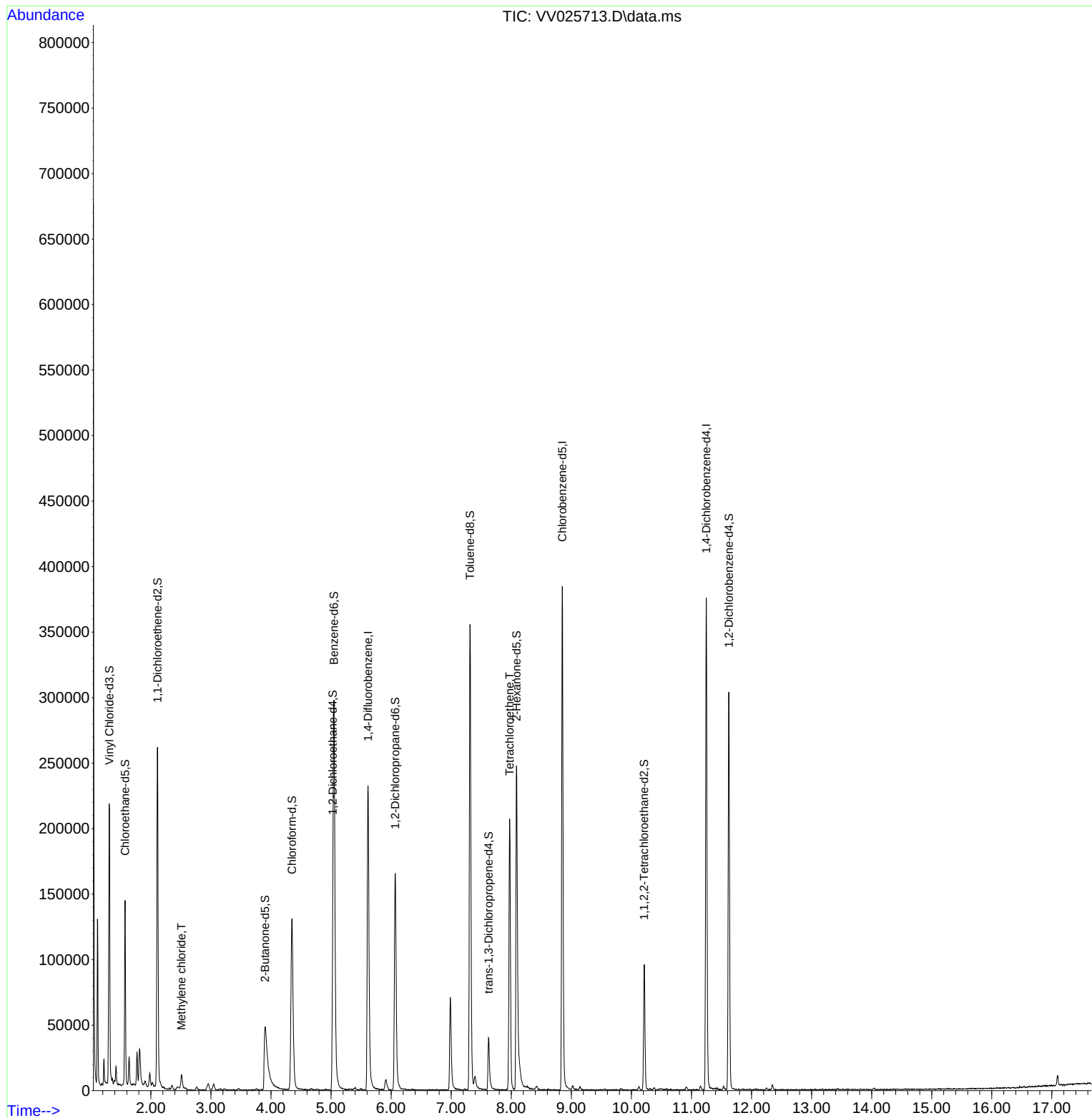
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	205811	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	208369	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	95455	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	90919	4.752	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.000%
7) Chloroethane-d5	1.571	69	82127	4.035	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.600%
11) 1,1-Dichloroethene-d2	2.111	63	140594	3.668	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.400%
20) 2-Butanone-d5	3.902	46	111647	47.968	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.940%
24) Chloroform-d	4.349	84	134984	4.668	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	5.031	65	61556	4.941	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.800%
32) Benzene-d6	5.050	84	273159	4.531	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.600%
36) 1,2-Dichloropropane-d6	6.069	67	80671	4.798	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.000%
41) Toluene-d8	7.313	98	232482	4.155	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.200%
43) trans-1,3-Dichloroprop...	7.622	79	24032	4.252	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.000%
46) 2-Hexanone-d5	8.088	63	86865	43.795	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.580%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	46021	4.332	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	75685	4.729	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.600%
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	4346	0.251	ug/L	95
47) Tetrachloroethene	7.976	164	45562	3.561	ug/L	96

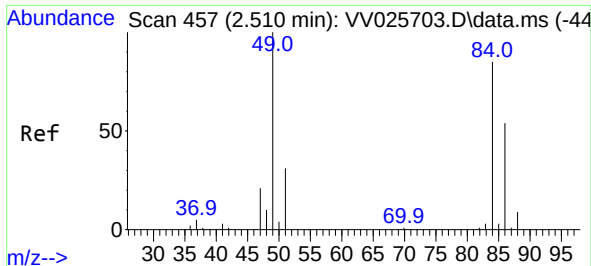
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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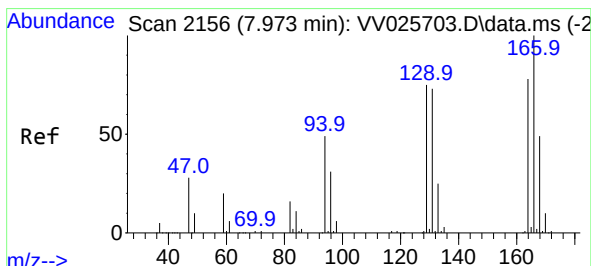
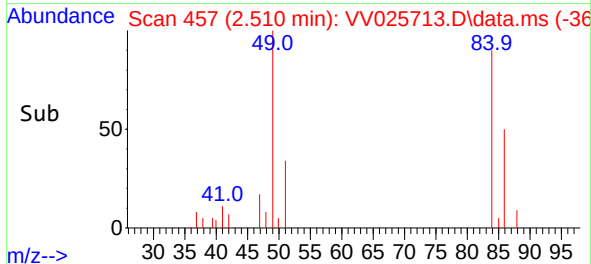
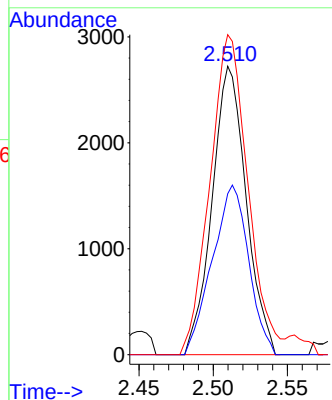
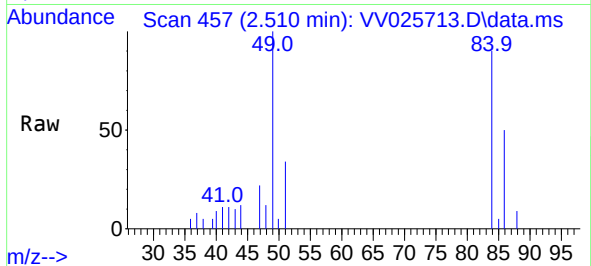




#16
Methylene chloride
Concen: 0.251 ug/L
RT: 2.510 min Scan# 41
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 4346
Ion Ratio Lower Upper
84 100
86 55.8 45.9 85.3
49 110.9 76.6 142.3



#47
Tetrachloroethene
Concen: 3.561 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 45562
Ion Ratio Lower Upper
164 100
129 93.0 66.8 124.2
131 91.1 66.4 123.4
166 124.0 91.7 170.3

