

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012822\
 Data File : VW024506.D
 Acq On : 28 Jan 2022 23:04
 Operator : SY/MD
 Sample : N1328-16 100X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0HN5

Quant Time: Jan 29 03:55:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jan 29 03:50:16 2022
 Response via : Initial Calibration

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

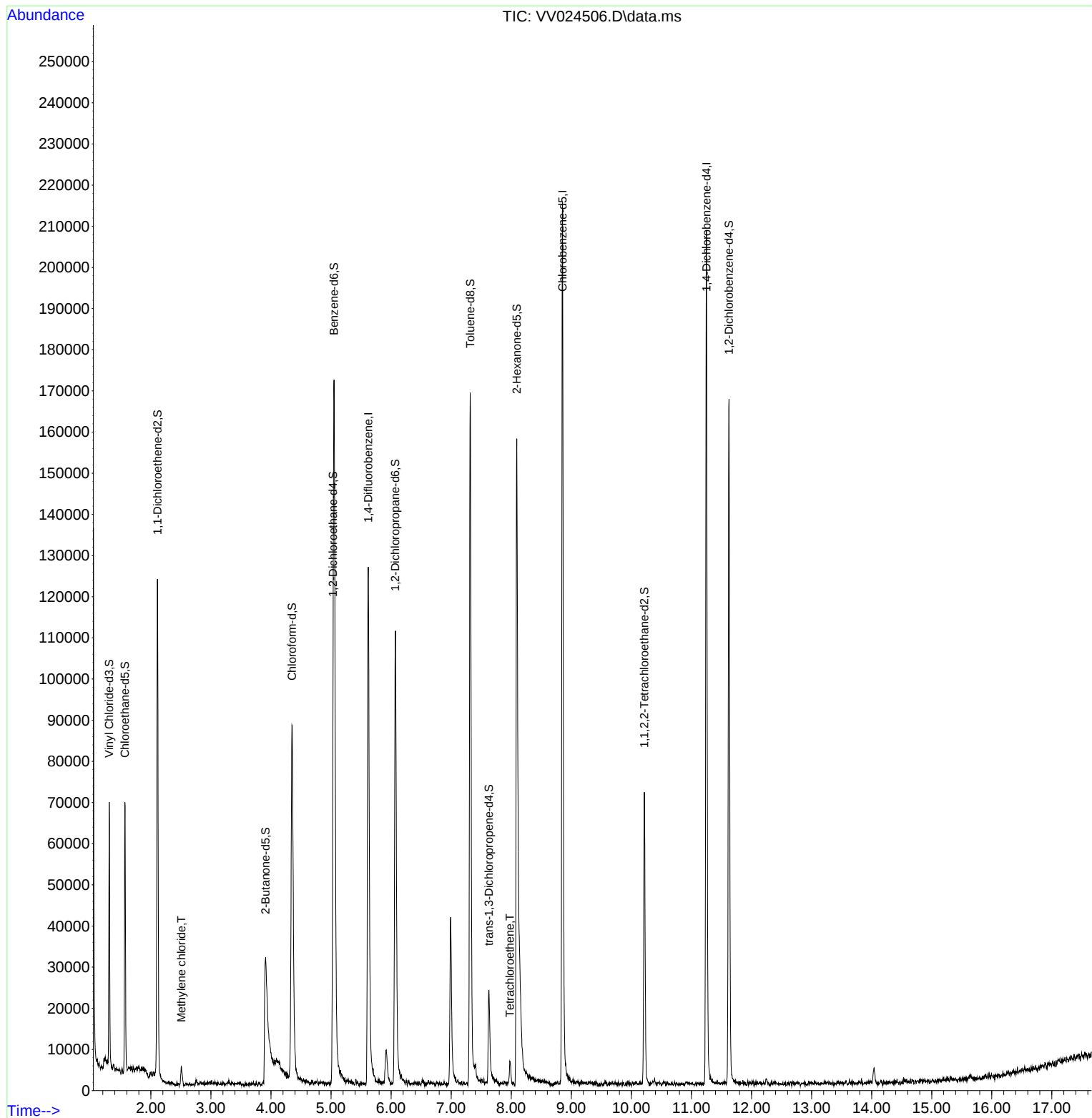
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	105289	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	114855	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53455	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	38464	4.170	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.400%	
7) Chloroethane-d5	1.568	69	41797	5.194	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.800%	
11) 1,1-Dichloroethene-d2	2.111	63	64807	3.676	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.600%	
20) 2-Butanone-d5	3.908	46	77061	52.418	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.840%	
24) Chloroform-d	4.349	84	88007	5.028	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.600%	
26) 1,2-Dichloroethane-d4	5.034	65	43415	5.476	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.600%	
32) Benzene-d6	5.050	84	147195	4.291	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.800%	
36) 1,2-Dichloropropane-d6	6.069	67	52924	4.900	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.000%	
41) Toluene-d8	7.317	98	111288	3.536	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	70.800%	
43) trans-1,3-Dichloroprop...	7.628	79	14829	3.998	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.000%	
46) 2-Hexanone-d5	8.091	63	58990	46.512	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.020%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	33758	5.251	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	42332	4.618	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.400%	
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	1554	0.192	ug/L	# 71
47) Tetrachloroethene	7.979	164	1225	0.179	ug/L	88

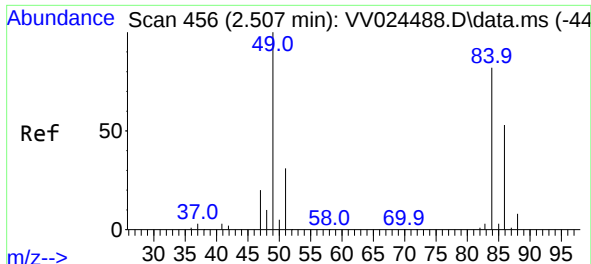
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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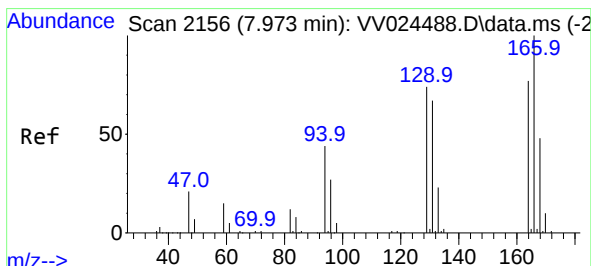
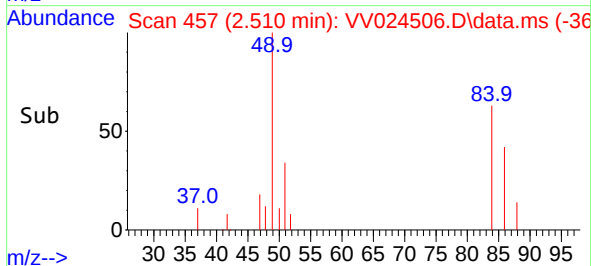
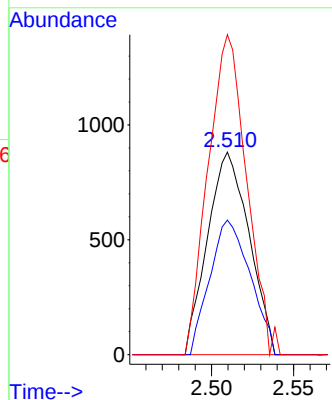
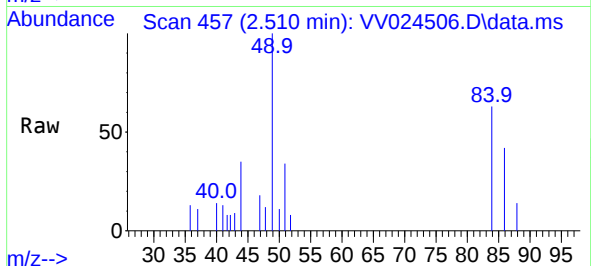




#16
Methylene chloride
Concen: 0.192 ug/L
RT: 2.510 min Scan# 41
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 1554
Ion Ratio Lower Upper
84 100
86 66.4 42.6 79.0
49 157.9 79.7 147.9#



#47
Tetrachloroethene
Concen: 0.179 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.006 min
Lab File: VV024506.D
Acq: 28 Jan 2022 23:04

Tgt Ion:164 Resp: 1225
Ion Ratio Lower Upper
164 100
129 90.7 62.6 116.2
131 69.0 61.0 113.4
166 107.9 87.3 162.1

