

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032422\
 Data File : VW025161.D
 Acq On : 24 Mar 2022 19:40
 Operator : SY/MD
 Sample : N2100-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF8

Quant Time: Mar 25 03:12:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 25 02:51:12 2022
 Response via : Initial Calibration

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

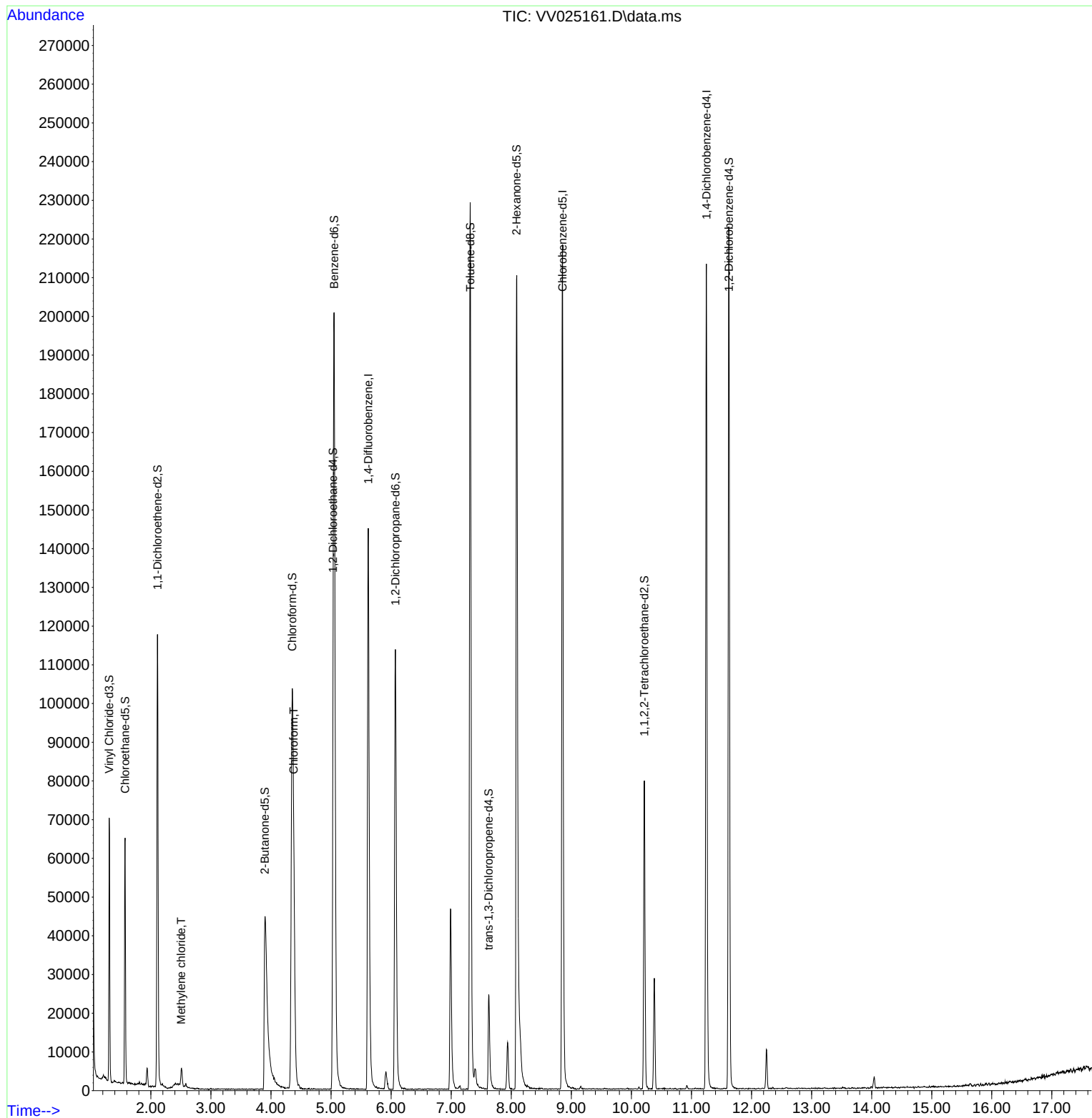
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	134922	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	130399	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58596	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	43335	4.068	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.400%
7) Chloroethane-d5	1.571	69	41550	5.327	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.600%
11) 1,1-Dichloroethene-d2	2.111	63	60402	3.509	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.200%
20) 2-Butanone-d5	3.899	46	98325	76.380	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	152.760%#
24) Chloroform-d	4.352	84	101764	5.760	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.200%
26) 1,2-Dichloroethane-d4	5.034	65	42846	5.801	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.000%
32) Benzene-d6	5.053	84	193682	5.120	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.400%
36) 1,2-Dichloropropane-d6	6.072	67	60911	5.600	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.000%
41) Toluene-d8	7.317	98	161735	4.691	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	7.625	79	17193	4.534	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.600%
46) 2-Hexanone-d5	8.088	63	81575	63.069	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	126.140%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40675	6.356	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	127.200%#
66) 1,2-Dichlorobenzene-d4	11.622	152	59509	5.999	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.000%
Target Compounds						Qvalue
16) Methylene chloride	2.506	84	2028	0.195	ug/L	99
25) Chloroform	4.378	83	47512	2.592	ug/L	99

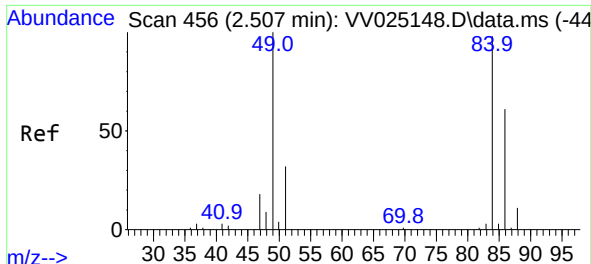
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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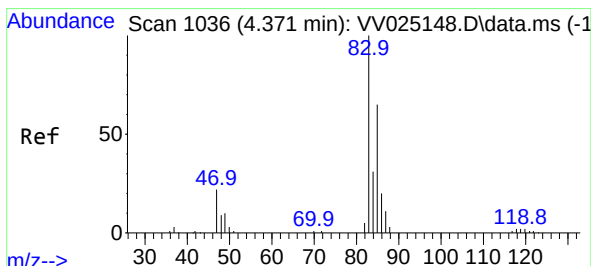
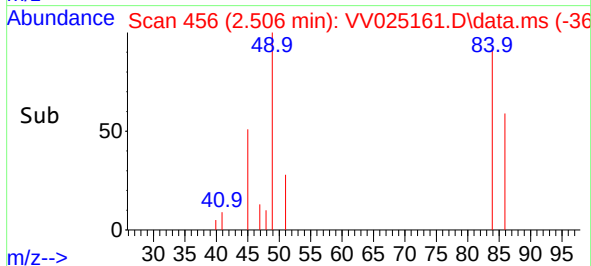
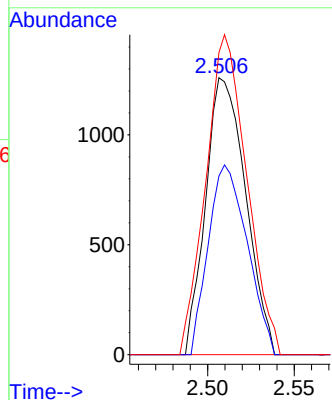
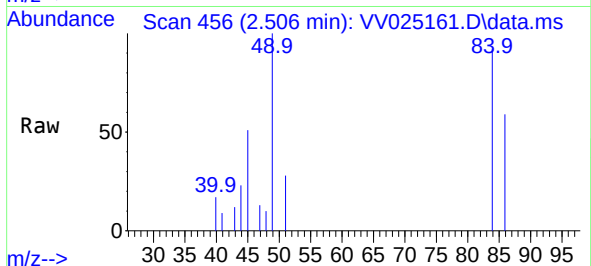




#16
Methylene chloride
Concen: 0.195 ug/L
RT: 2.506 min Scan# 41
Delta R.T. -0.000 min
Lab File: VV025161.D
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Tgt Ion: 84 Resp: 2028
Ion Ratio Lower Upper
84 100
86 64.4 45.5 84.5
49 109.0 75.0 139.2



#25
Chloroform
Concen: 2.592 ug/L
RT: 4.378 min Scan# 1038
Delta R.T. 0.006 min
Lab File: VV025161.D
Acq: 24 Mar 2022 19:40

Tgt Ion: 83 Resp: 47512
Ion Ratio Lower Upper
83 100
85 64.7 44.5 82.7

