

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040622\
 Data File : VW025367.D
 Acq On : 06 Apr 2022 16:35
 Operator : SY/MD
 Sample : VIBLK241
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK241

Quant Time: Apr 07 01:27:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 07 01:24:47 2022
 Response via : Initial Calibration

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

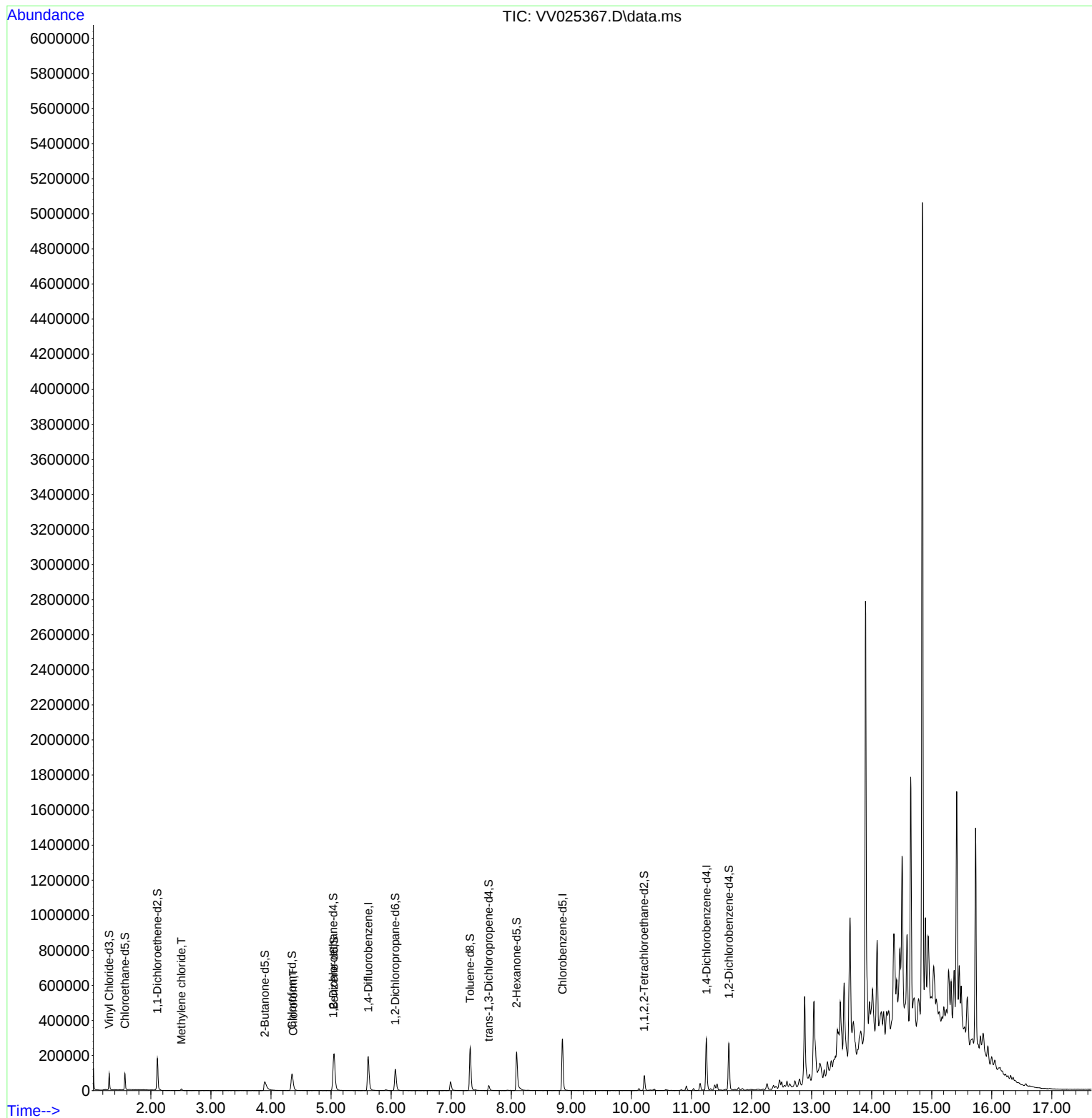
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	176379	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	167144	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	77962	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	58126	3.528	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.600%
7) Chloroethane-d5	1.568	69	58034	4.197	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.000%
11) 1,1-Dichloroethene-d2	2.108	63	94278	2.642	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	52.800%#
20) 2-Butanone-d5	3.899	46	98872	60.246	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.500%
24) Chloroform-d	4.349	84	99586	4.632	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.600%
26) 1,2-Dichloroethane-d4	5.037	65	47401	4.988	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%
32) Benzene-d6	5.050	84	193945	4.587	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	6.069	67	58569	4.942	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.800%
41) Toluene-d8	7.317	98	161887	4.174	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.400%
43) trans-1,3-Dichloroprop...	7.625	79	16613	4.297	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.000%
46) 2-Hexanone-d5	8.088	63	76555	54.828	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.660%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	41158	5.209	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	65295	5.215	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.200%
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	3690	0.265	ug/L	89
25) Chloroform	4.368	83	2398	0.102	ug/L	83

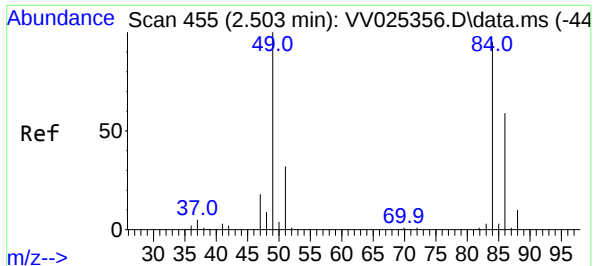
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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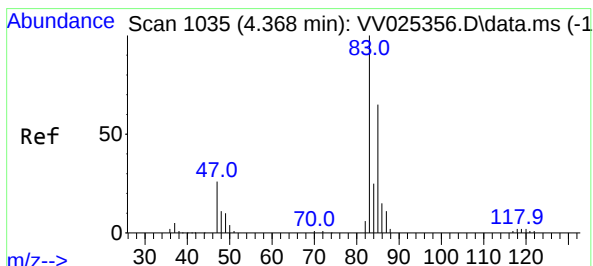
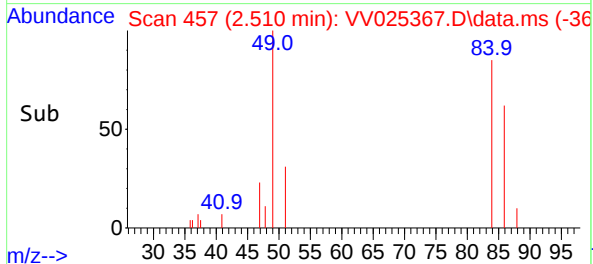
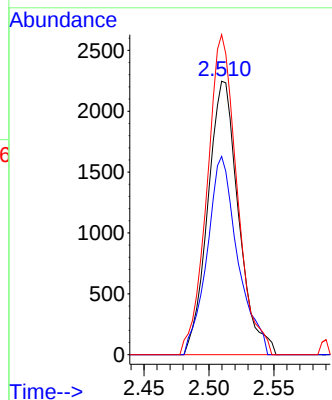
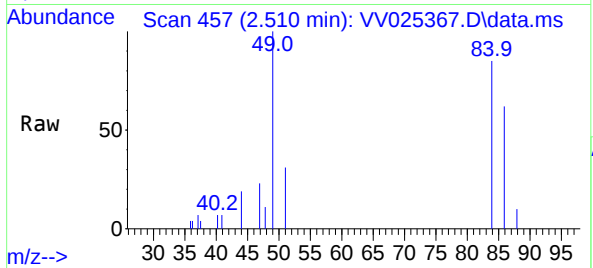




#16
Methylene chloride
Concen: 0.265 ug/L
RT: 2.510 min Scan# 41
Delta R.T. 0.007 min
Lab File: VV025367.D
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Instrument :
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Tgt Ion: 84 Resp: 3690
Ion Ratio Lower Upper
84 100
86 72.5 43.5 80.7
49 117.1 74.5 138.3



#25
Chloroform
Concen: 0.102 ug/L
RT: 4.368 min Scan# 1035
Delta R.T. 0.000 min
Lab File: VV025367.D
Acq: 06 Apr 2022 16:35

Tgt Ion: 83 Resp: 2398
Ion Ratio Lower Upper
83 100
85 77.0 44.7 82.9

