

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032422\
 Data File : VV025149.D
 Acq On : 24 Mar 2022 14:24
 Operator : SY/MD
 Sample : VV0324WBL01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK323

Quant Time: Mar 25 05:38:05 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)

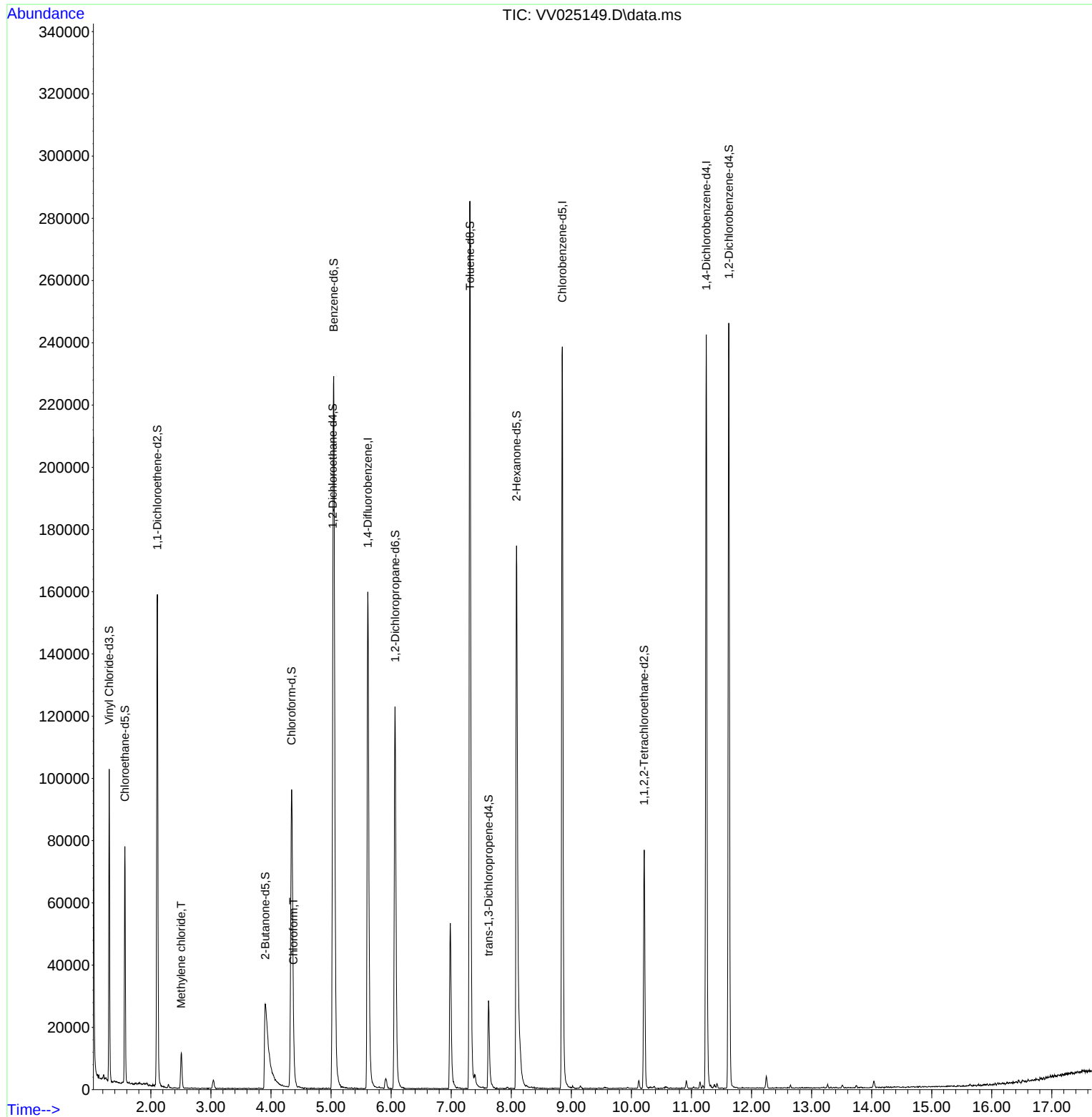
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	149608	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	142298	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	64652	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	62656	5.305	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 106.000%		
7) Chloroethane-d5	1.568	69	49369	5.708	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 114.200%		
11) 1,1-Dichloroethene-d2	2.108	63	81253	4.256	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 85.200%		
20) 2-Butanone-d5	3.905	46	82169	57.564	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	= 115.120%		
24) Chloroform-d	4.343	84	105818	5.402	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.000%		
26) 1,2-Dichloroethane-d4	5.031	65	45298	5.531	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 110.600%		
32) Benzene-d6	5.044	84	231248	5.602	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 112.000%		
36) 1,2-Dichloropropane-d6	6.066	67	65136	5.487	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 109.800%		
41) Toluene-d8	7.314	98	199755	5.310	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 106.200%		
43) trans-1,3-Dichloroprop...	7.622	79	19013	4.595	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 91.800%		
46) 2-Hexanone-d5	8.088	63	73224	51.878	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 103.760%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	38942	5.577	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 111.600%		
66) 1,2-Dichlorobenzene-d4	11.622	152	64902	5.930	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 118.600%		
Target Compounds						Qvalue
16) Methylene chloride	2.507	84	5520	0.478	ug/L	98
25) Chloroform	4.375	83	2949	0.145	ug/L	94

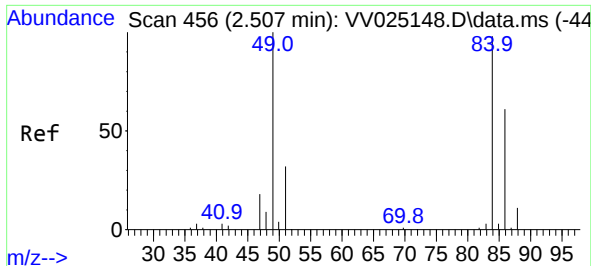
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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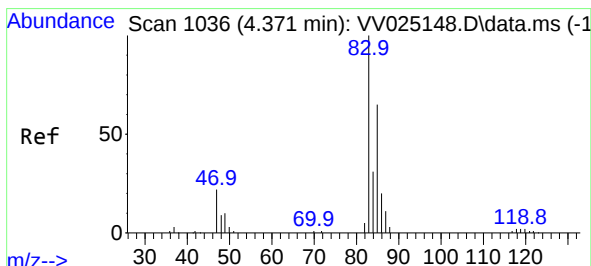
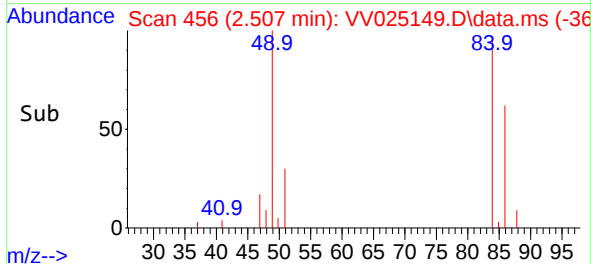
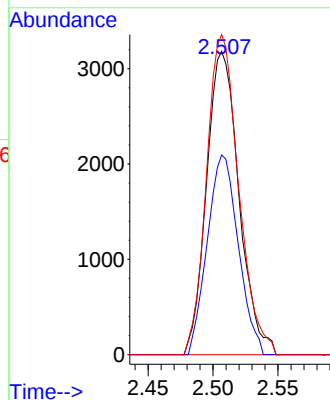
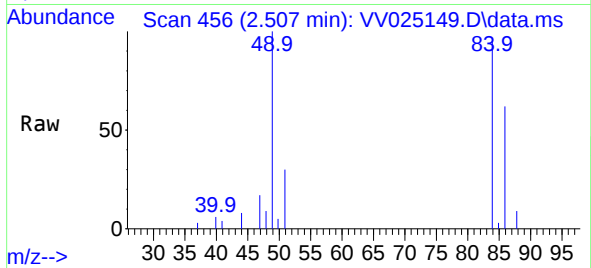




#16
Methylene chloride
Concen: 0.478 ug/L
RT: 2.507 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV025149.D
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Tgt Ion: 84 Resp: 5520
Ion Ratio Lower Upper
84 100
86 65.8 45.5 84.5
49 110.6 75.0 139.2



#25
Chloroform
Concen: 0.145 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VV025149.D
Acq: 24 Mar 2022 14:24

Tgt Ion: 83 Resp: 2949
Ion Ratio Lower Upper
83 100
85 58.8 44.5 82.7

