

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061422\
 Data File : VW026249.D
 Acq On : 14 Jun 2022 21:19
 Operator : SY/MD
 Sample : N3273-09DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B79DL

Quant Time: Jun 15 09:39:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 15 07:11:20 2022
 Response via : Initial Calibration

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

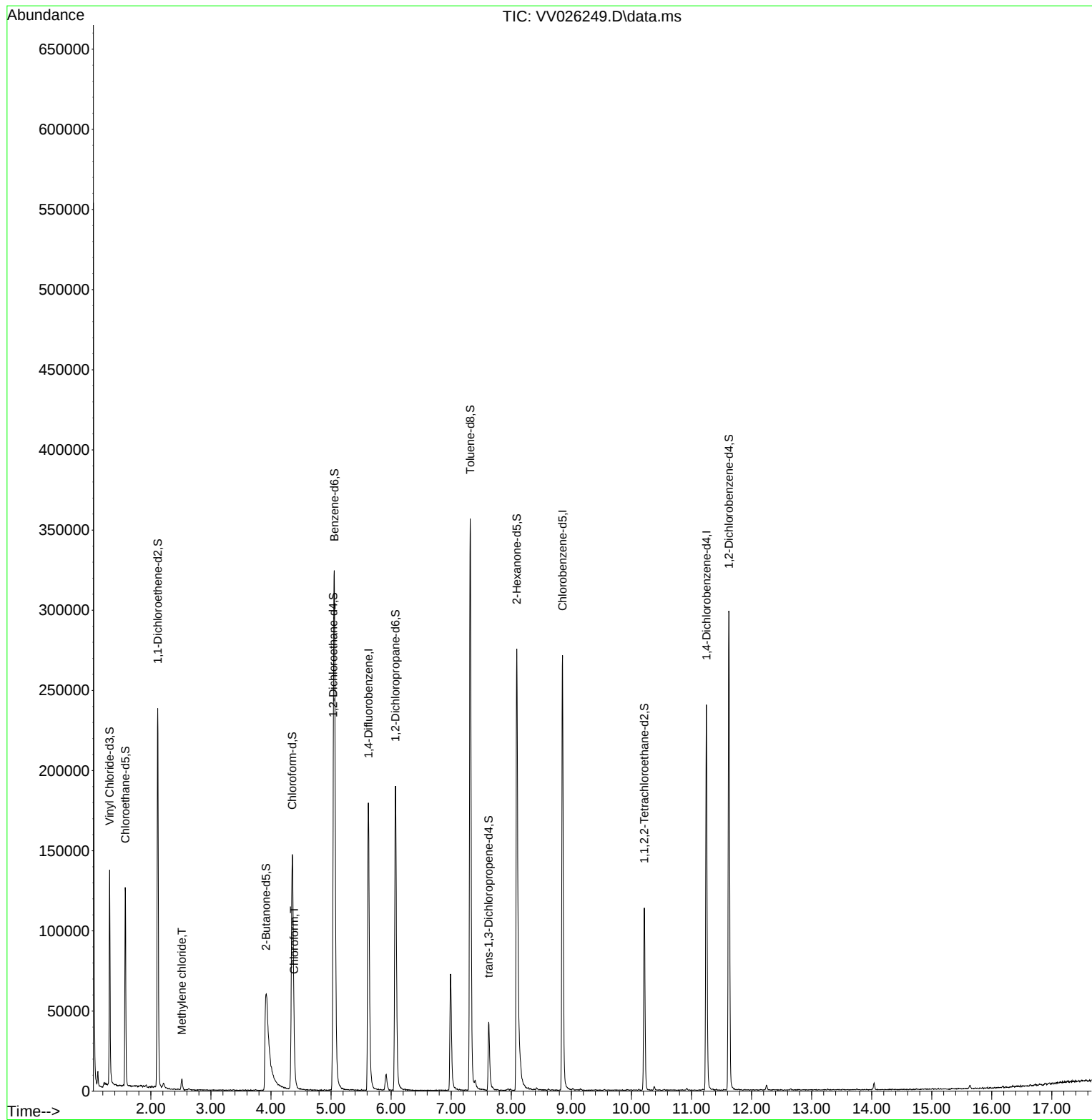
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	161162	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	156301	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64417	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	90623	4.300	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.000%
7) Chloroethane-d5	1.574	69	81159	4.889	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.800%
11) 1,1-Dichloroethene-d2	2.114	63	124614	3.677	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.600%
20) 2-Butanone-d5	3.915	46	132213	84.087	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	168.180%#
24) Chloroform-d	4.355	84	155359	5.198	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.000%
26) 1,2-Dichloroethane-d4	5.037	65	69774	5.790	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.800%
32) Benzene-d6	5.056	84	307431	5.045	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
36) 1,2-Dichloropropane-d6	6.072	67	94197	5.361	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.200%
41) Toluene-d8	7.317	98	240834	4.439	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.800%
43) trans-1,3-Dichloroprop...	7.625	79	25808	4.866	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.400%
46) 2-Hexanone-d5	8.091	63	97213	58.869	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.740%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	57747	5.516	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	81597	5.651	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.000%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.516	84	2881	0.227	ug/L	91
25) Chloroform	4.384	83	7340	0.310	ug/L	97

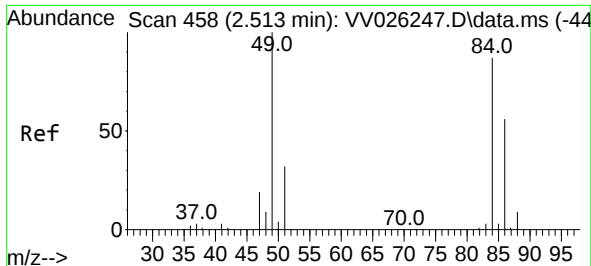
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061422\
Data File : VV026249.D
Acq On : 14 Jun 2022 21:19
Operator : SY/MD
Sample : N3273-09DL 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B79DL

Quant Time: Jun 15 09:39:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jun 15 07:11:20 2022
Response via : Initial Calibration

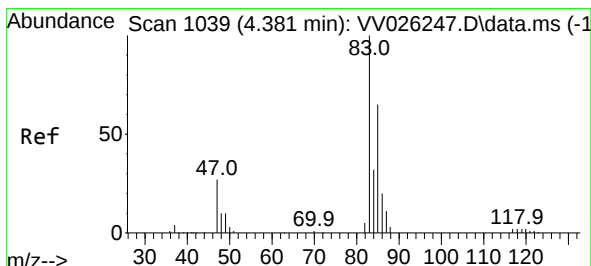
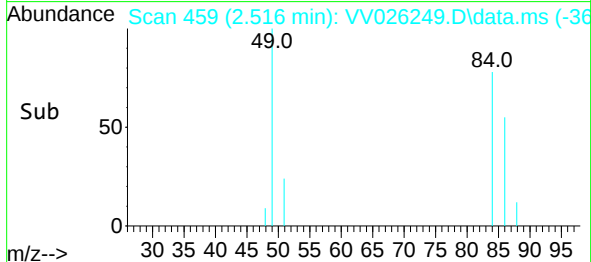
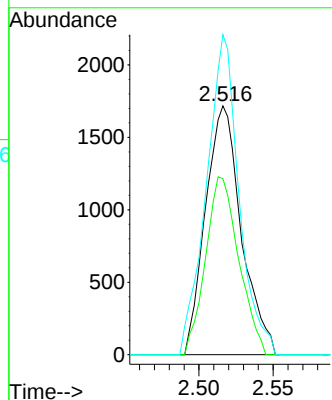
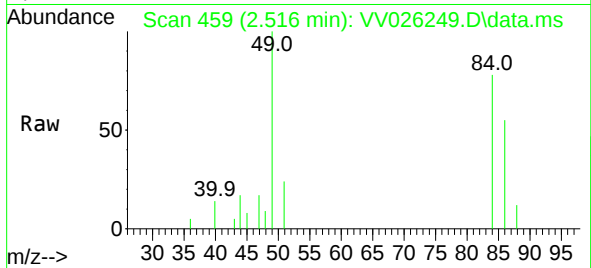




#16
Methylene chloride
Concen: 0.227 ug/L
RT: 2.516 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV026249.D
Acq: 14 Jun 2022 21:19

Instrument :
MSVOA_V
ClientSampleId :
C0B79DL

Tgt Ion: 84 Resp: 2881
Ion Ratio Lower Upper
84 100
86 70.7 45.1 83.7
49 128.6 82.3 152.9



#25
Chloroform
Concen: 0.310 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.003 min
Lab File: VV026249.D
Acq: 14 Jun 2022 21:19

Tgt Ion: 83 Resp: 7340
Ion Ratio Lower Upper
83 100
85 67.4 45.3 84.1

