

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061322\
 Data File : VW026216.D
 Acq On : 13 Jun 2022 17:58
 Operator : SY/MD
 Sample : VIBLK255
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK255

Quant Time: Jun 14 02:41:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 14 02:36:38 2022
 Response via : Initial Calibration

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

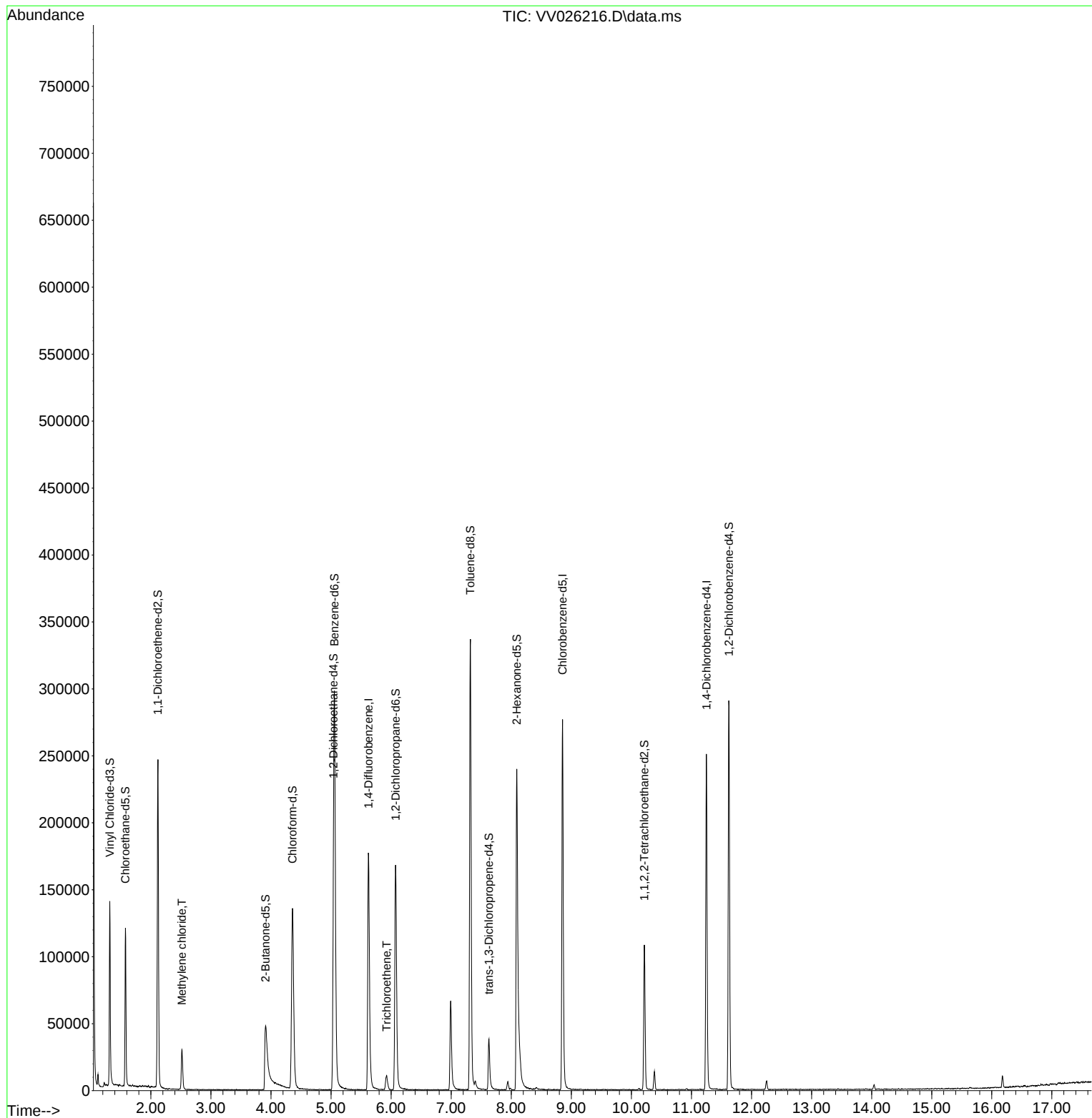
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	158643	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	158159	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	67250	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	95509	4.604	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.000%
7) Chloroethane-d5	1.577	69	77521	4.744	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.800%
11) 1,1-Dichloroethene-d2	2.117	63	126461	3.791	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.800%
20) 2-Butanone-d5	3.908	46	98593	63.700	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.400%
24) Chloroform-d	4.359	84	144730	4.919	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	5.040	65	62678	5.284	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.600%
32) Benzene-d6	5.056	84	283006	4.590	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	6.075	67	87161	4.902	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.000%
41) Toluene-d8	7.320	98	233135	4.246	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	7.628	79	24503	4.566	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.400%
46) 2-Hexanone-d5	8.091	63	92646	55.444	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.880%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	55427	5.232	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	76220	5.056	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.516	84	12854	1.028	ug/L	96
34) Trichloroethene	5.928	95	2723	0.211	ug/L	95

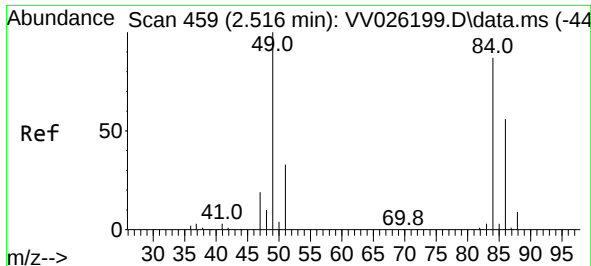
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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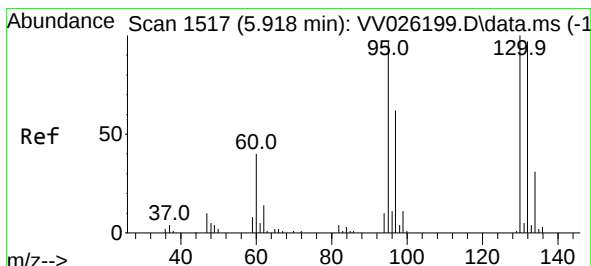
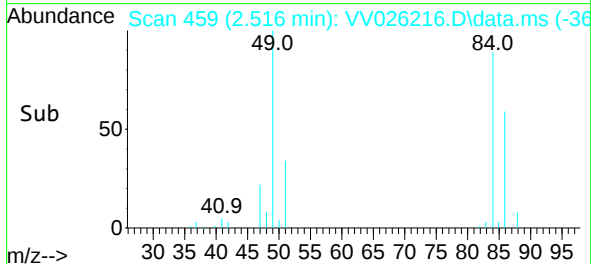
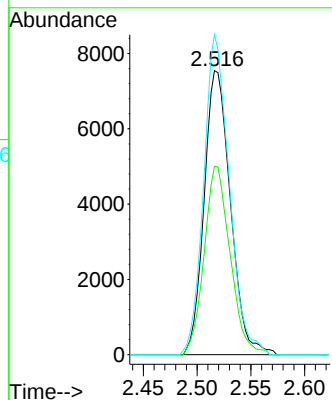
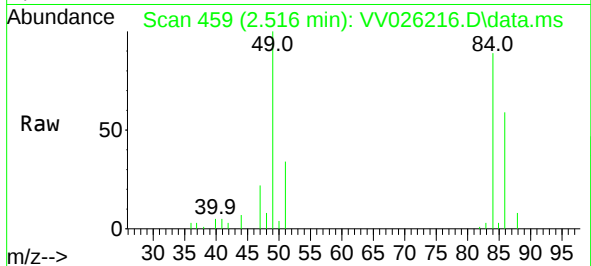




#16
Methylene chloride
Concen: 1.028 ug/L
RT: 2.516 min Scan# 41
Delta R.T. 0.000 min
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Tgt Ion: 84	Resp: 12854		
Ion Ratio	Lower	Upper	
84	100		
86	66.3	45.1	83.7
49	112.7	82.3	152.9



#34
Trichloroethene
Concen: 0.211 ug/L
RT: 5.928 min Scan# 1520
Delta R.T. 0.010 min
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Tgt Ion: 95	Resp: 2723
Ion Ratio	Lower Upper
95 100	
97 69.1	43.3 80.3
132 101.9	67.5 125.4
130 99.1	70.9 131.7

