

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW030724\
 Data File : VW034513.D
 Acq On : 06 Mar 2024 16:36
 Operator : SY/MD
 Sample : P1679-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0700

Quant Time: Mar 07 04:31:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 07 04:30:42 2024
 Response via : Initial Calibration

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

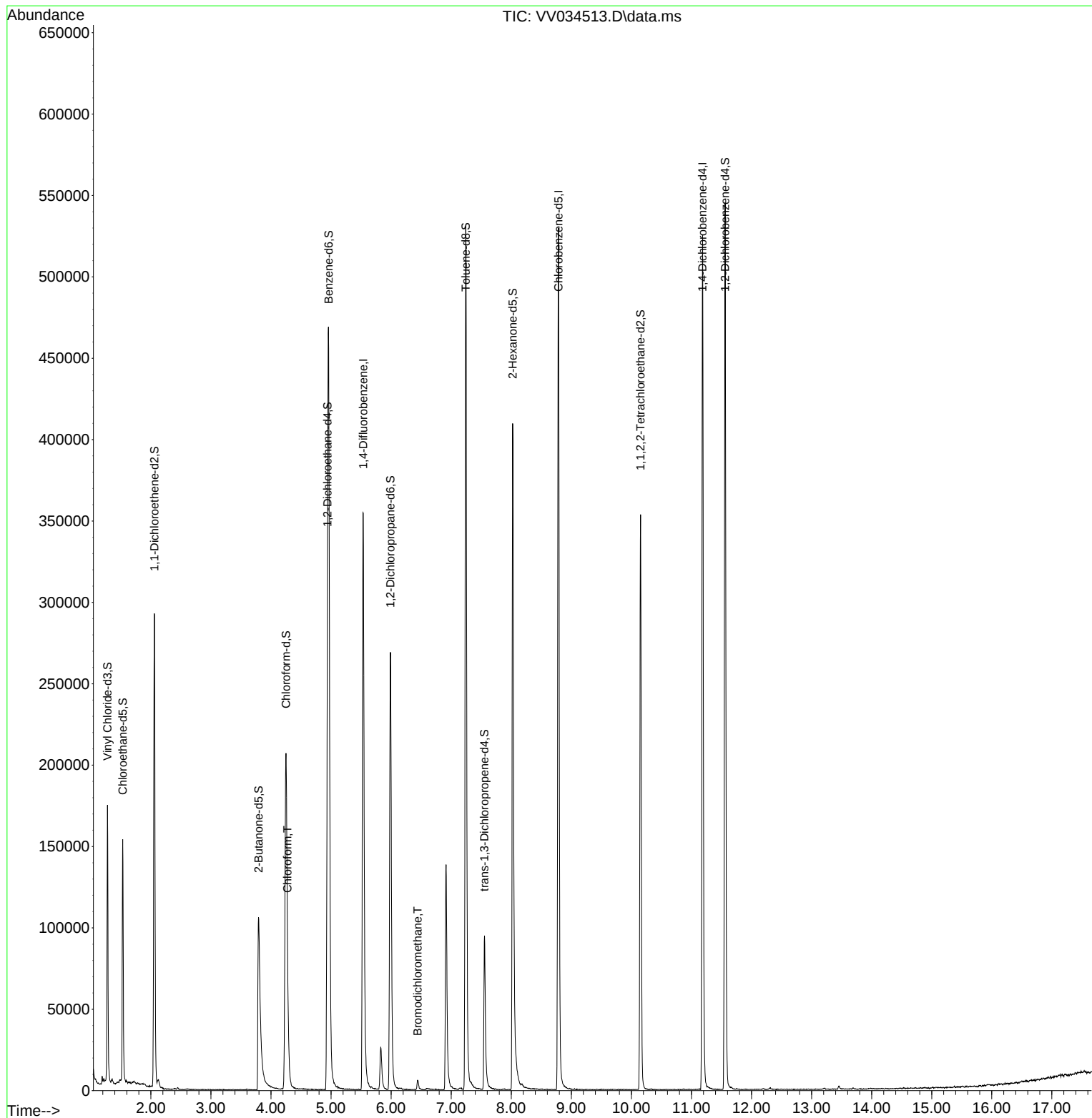
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	303536	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	281428	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	133852	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	107524	40.863	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	81.720%	
7) Chloroethane-d5	1.532	69	90200	44.000	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.000%	
11) 1,1-Dichloroethene-d2	2.060	65	49925	41.953	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.900%	
21) 2-Butanone-d5	3.793	46	198547	112.831	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	112.830%	
24) Chloroform-d	4.249	84	212542	45.683	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.360%	
26) 1,2-Dichloroethane-d4	4.940	65	147303	48.450	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.900%	
32) Benzene-d6	4.960	84	395848	46.606	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.220%	
36) 1,2-Dichloropropane-d6	5.989	67	125782	48.526	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.060%	
41) Toluene-d8	7.243	98	348013	45.277	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.560%	
43) trans-1,3-Dichloroprop...	7.554	79	56433	43.355	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.700%	
47) 2-Hexanone-d5	8.024	63	140721	108.718	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	108.720%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	163773	48.011	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.020%	
66) 1,2-Dichlorobenzene-d4	11.561	152	135653	49.581	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.160%	
Target Compounds						
					Qvalue	
25) Chloroform	4.275	83	28463	6.372	ug/L	97
38) Bromodichloromethane	6.442	83	4336	1.348	ug/L #	95

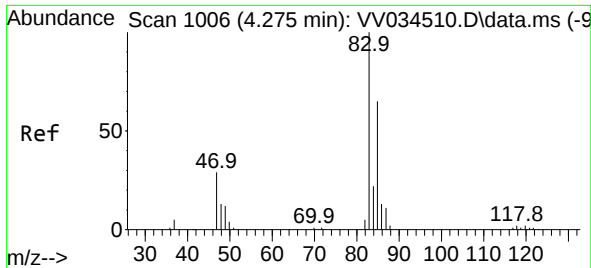
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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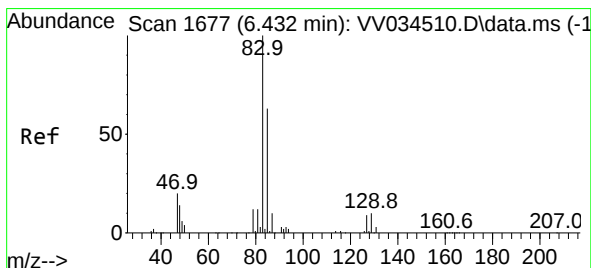
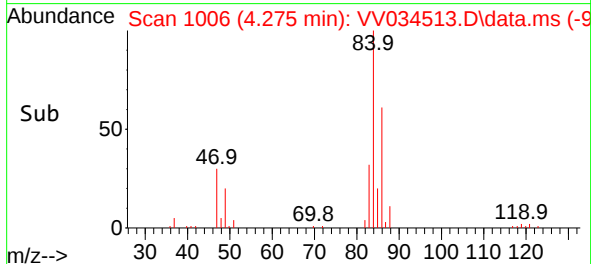
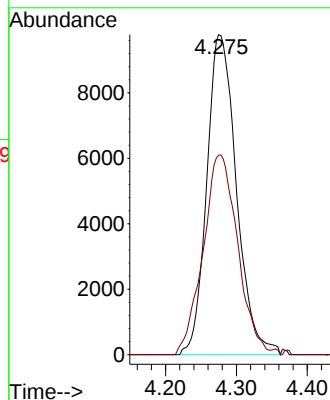
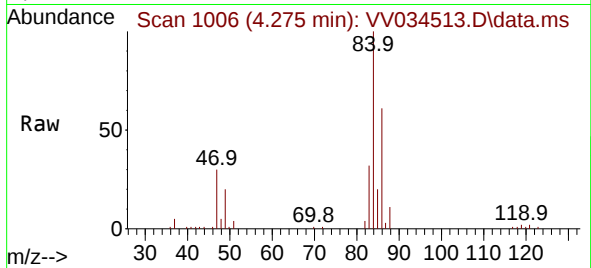




#25
Chloroform
Concen: 6.372 ug/L
RT: 4.275 min Scan# 1006
Delta R.T. -0.000 min
Lab File: VV034513.D
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Tgt Ion: 83 Resp: 28463
Ion Ratio Lower Upper
83 100
85 62.3 45.5 84.5



#38
Bromodichloromethane
Concen: 1.348 ug/L
RT: 6.442 min Scan# 1680
Delta R.T. 0.010 min
Lab File: VV034513.D
Acq: 06 Mar 2024 16:36

Tgt Ion: 83 Resp: 4336
Ion Ratio Lower Upper
83 100
85 66.9 44.6 82.8
127 11.7 6.9 10.3#

