

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022024\
 Data File : VV034274.D
 Acq On : 20 Feb 2024 16:56
 Operator : SY/MD
 Sample : P1535-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAH6

Quant Time: Feb 21 01:45:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 21 01:41:15 2024
 Response via : Initial Calibration

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

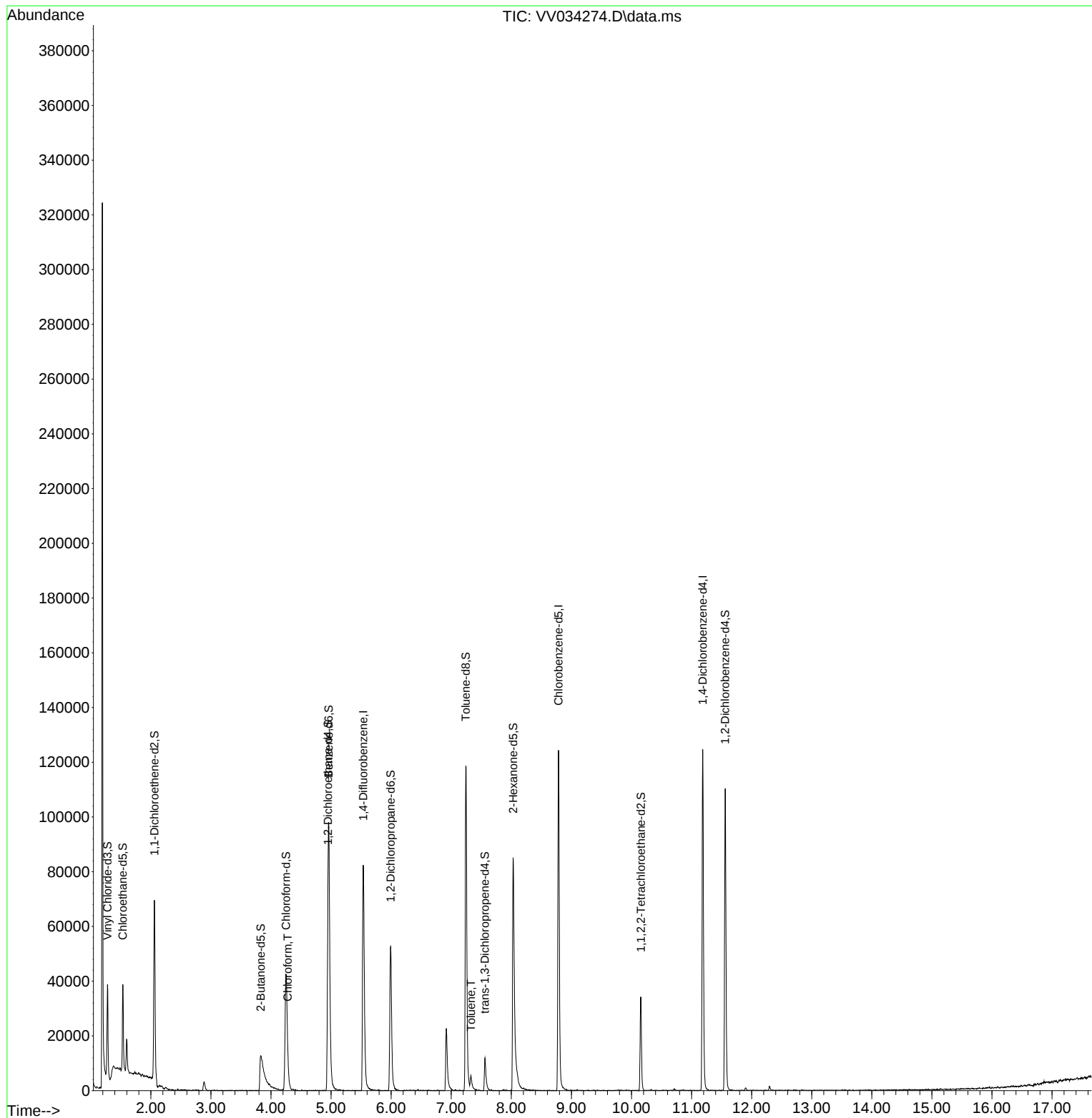
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	72639	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	68037	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	32430	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	20806	3.698	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.000%	
7) Chloroethane-d5	1.532	69	19714	4.001	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.000%	
11) 1,1-Dichloroethene-d2	2.060	65	10750	3.962	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	79.200%	
20) 2-Butanone-d5	3.831	46	38872	41.142	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	82.280%	
24) Chloroform-d	4.249	84	46143	4.514	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
26) 1,2-Dichloroethane-d4	4.947	65	23794	4.981	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.600%	
32) Benzene-d6	4.960	84	87281	4.276	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.600%	
36) 1,2-Dichloropropane-d6	5.992	67	24359	4.269	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	85.400%	
41) Toluene-d8	7.243	98	78773	4.199	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.000%	
43) trans-1,3-Dichloroprop...	7.561	79	7760	3.602	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.000%	
46) 2-Hexanone-d5	8.031	63	32661	42.464	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.920%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	15550	4.495	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	27617	4.682	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.600%	
Target Compounds						Qvalue
25) Chloroform	4.278	83	2024	0.211	ug/L	93
42) Toluene	7.330	91	4423	0.203	ug/L	85

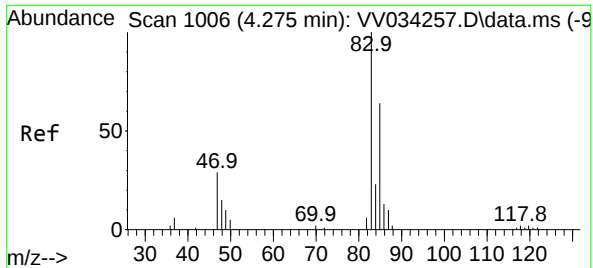
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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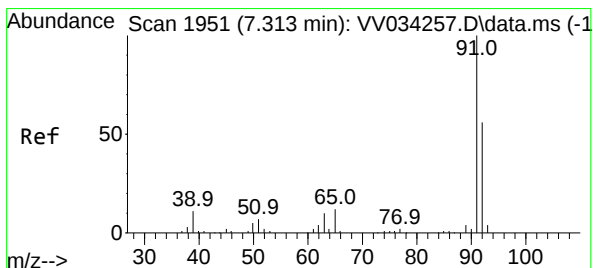
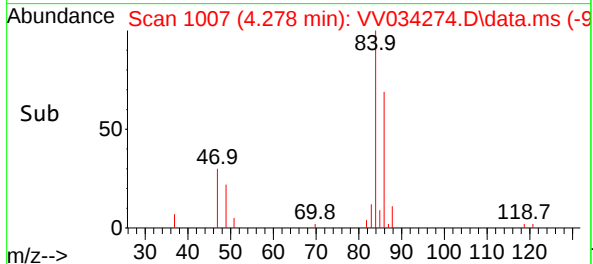
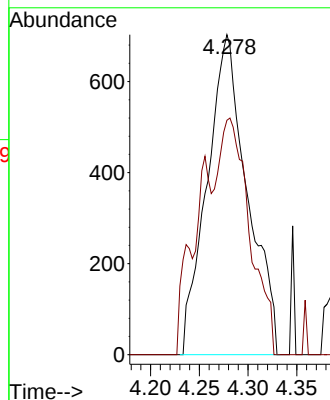
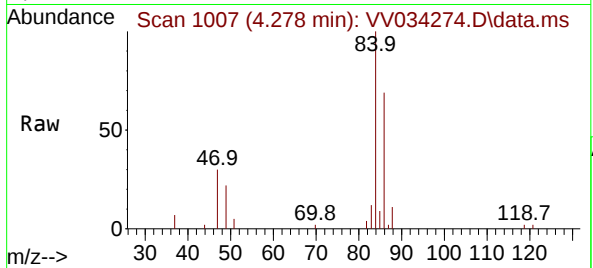




#25
Chloroform
Concen: 0.211 ug/L
RT: 4.278 min Scan# 1006
Delta R.T. 0.003 min
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Instrument :
MSVOA_V
ClientSampleId :
C0AH6

Tgt Ion: 83 Resp: 2024
Ion Ratio Lower Upper
83 100
85 73.3 47.5 88.1



#42
Toluene
Concen: 0.203 ug/L
RT: 7.330 min Scan# 1956
Delta R.T. 0.016 min
Lab File: VV034274.D
Acq: 20 Feb 2024 16:56

Tgt Ion: 91 Resp: 4423
Ion Ratio Lower Upper
91 100
92 48.6 42.1 78.3

