

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081224\
 Data File : VV036894.D
 Acq On : 12 Aug 2024 10:58
 Operator : SY/MD
 Sample : P3552-02
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0CJ8

Quant Time: Aug 12 15:04:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

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

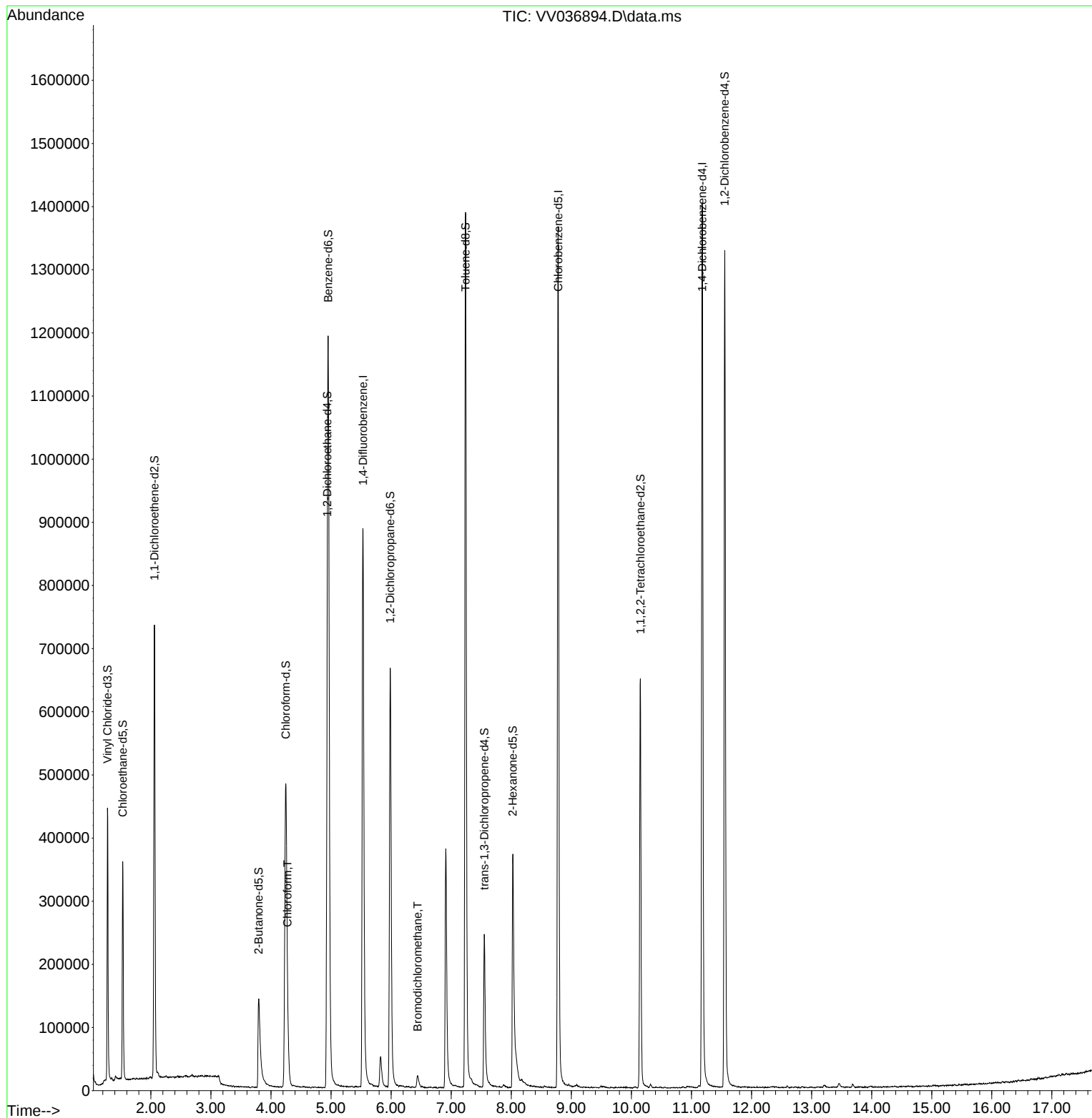
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	778622	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	728245	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	359543	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	287466	46.224	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.440%		
7) Chloroethane-d5	1.532	69	224443	45.765	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.520%		
11) 1,1-Dichloroethene-d2	2.060	65	120937	45.462	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.920%		
21) 2-Butanone-d5	3.796	46	238155	72.278	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	72.280%		
24) Chloroform-d	4.246	84	496042	44.448	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.900%		
26) 1,2-Dichloroethane-d4	4.937	65	316121	44.056	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.120%		
32) Benzene-d6	4.953	84	1032052	46.921	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.840%		
36) 1,2-Dichloropropane-d6	5.986	67	331981	46.783	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.560%		
41) Toluene-d8	7.240	98	924407	45.815	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.640%		
43) trans-1,3-Dichloroprop...	7.551	79	150073	40.637	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.280%		
47) 2-Hexanone-d5	8.024	63	126929	62.210	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	62.210%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	321394	39.445	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.900%		
66) 1,2-Dichlorobenzene-d4	11.554	152	330919	45.167	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.340%		
Target Compounds						Qvalue
25) Chloroform	4.275	83	80223	7.588	ug/L	95
38) Bromodichloromethane	6.439	83	14423	1.815	ug/L	97

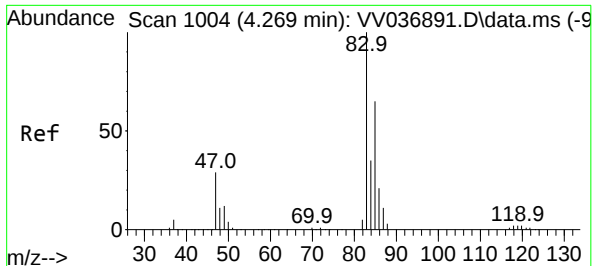
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 7.588 ug/L

RT: 4.275 min Scan# 1004

Delta R.T. 0.007 min

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ClientSampleId :

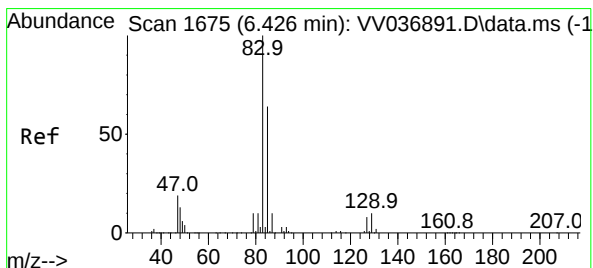
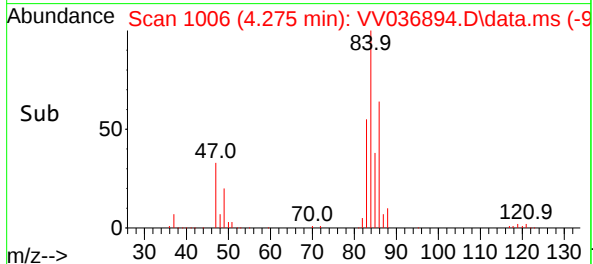
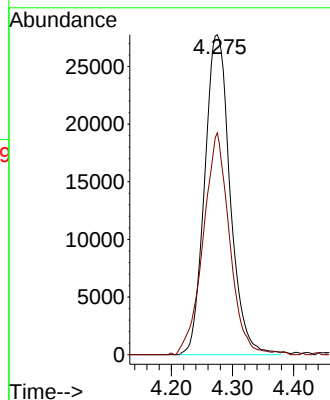
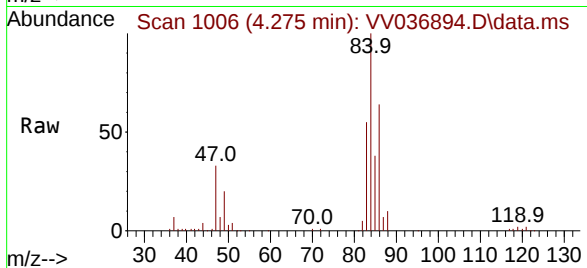
E0CJ8

Tgt Ion: 83 Resp: 80223

Ion Ratio Lower Upper

83 100

85 69.3 46.0 85.4



#38

Bromodichloromethane

Concen: 1.815 ug/L

RT: 6.439 min Scan# 1679

Delta R.T. 0.013 min

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Acq: 12 Aug 2024 10:58

Tgt Ion: 83 Resp: 14423

Ion Ratio Lower Upper

83 100

85 66.4 44.7 83.1

127 7.9 6.2 9.4

