

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
 Data File : VX043842.D
 Acq On : 13 Nov 2024 18:34
 Operator : JC/MD
 Sample : P4785-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27N9

Quant Time: Nov 14 04:30:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 13 02:04:29 2024
 Response via : Initial Calibration

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

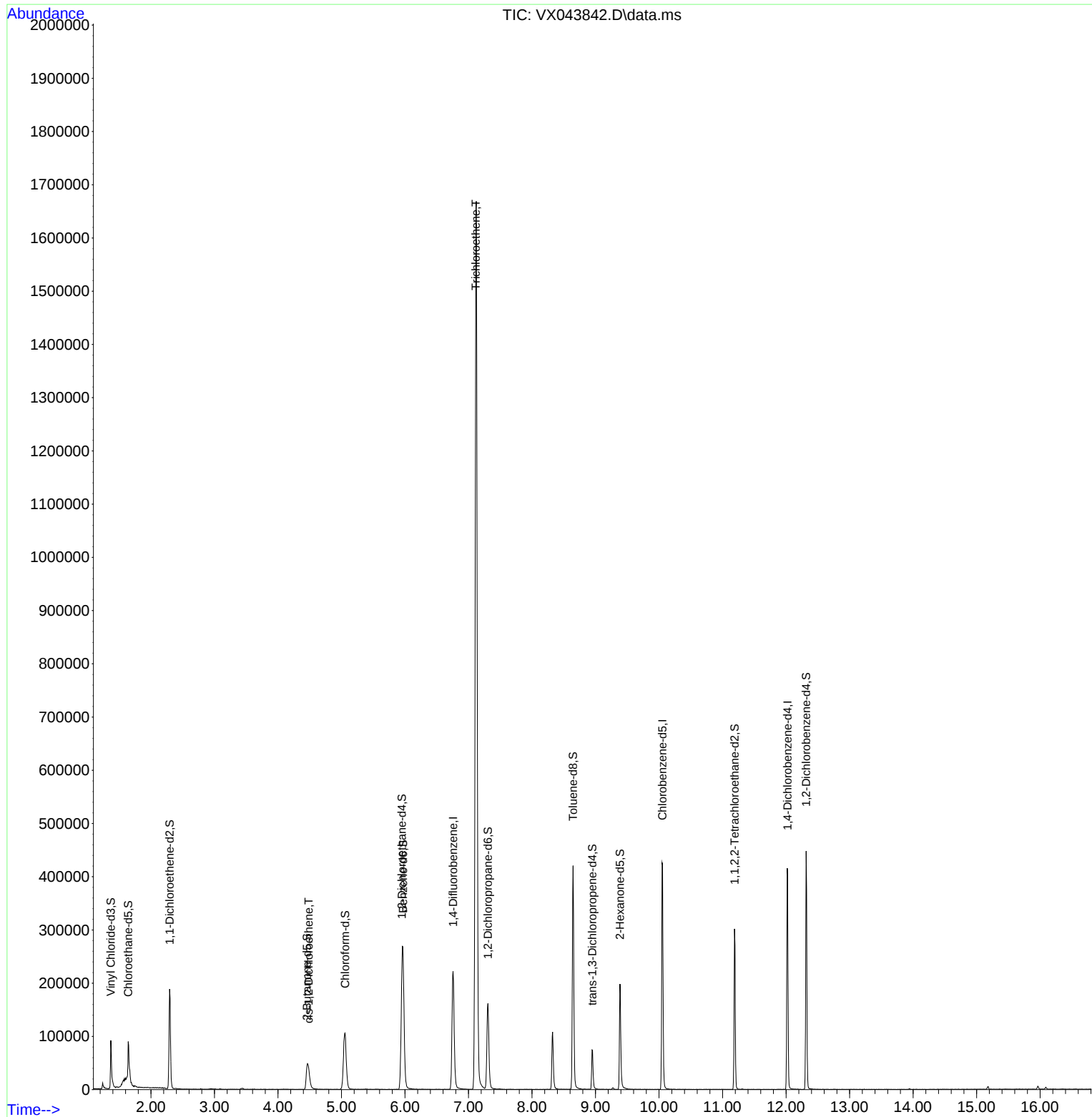
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	245502	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	214740	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	95672	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	69989	53.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 107.020%	
7) Chloroethane-d5	1.642	69	47986	85.357	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 170.720%#	
11) 1,1-Dichloroethene-d2	2.294	65	32810	54.343	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 108.680%	
21) 2-Butanone-d5	4.458	46	70828	82.710	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 82.710%	
24) Chloroform-d	5.056	84	139048	49.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 98.640%	
26) 1,2-Dichloroethane-d4	5.952	65	93338	52.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 104.220%	
32) Benzene-d6	5.970	84	277832	50.043	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 100.080%	
36) 1,2-Dichloropropane-d6	7.305	67	80803	47.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 95.680%	
41) Toluene-d8	8.647	98	256268	50.812	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 101.620%	
43) trans-1,3-Dichloroprop...	8.951	79	38911	48.170	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 96.340%	
47) 2-Hexanone-d5	9.384	63	58917	88.138	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 88.140%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109605	50.574	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 101.140%	
66) 1,2-Dichlorobenzene-d4	12.317	152	93687	56.519	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 113.040%	
Target Compounds						
20) cis-1,2-Dichloroethene	4.483	96	11409	6.520	ug/L	94
34) Trichloroethene	7.116	95	628195	381.754	ug/L	96

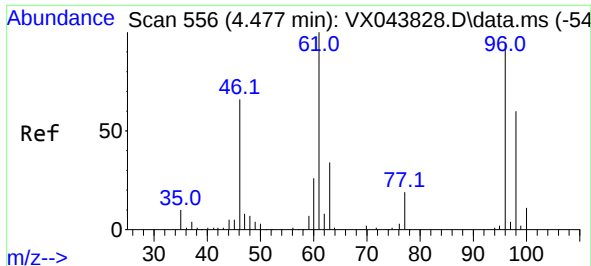
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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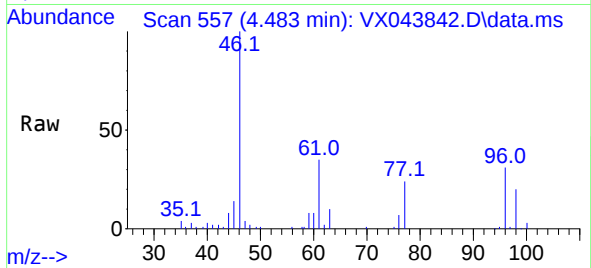
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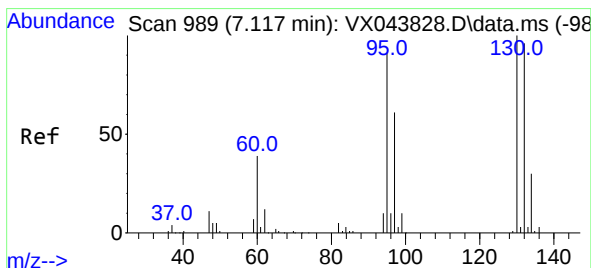
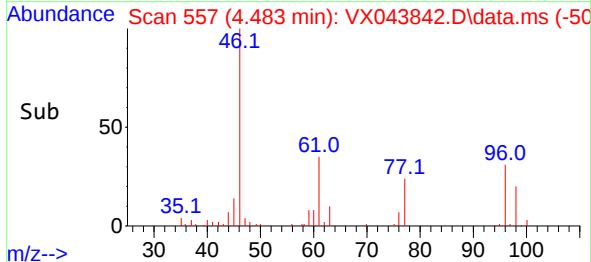
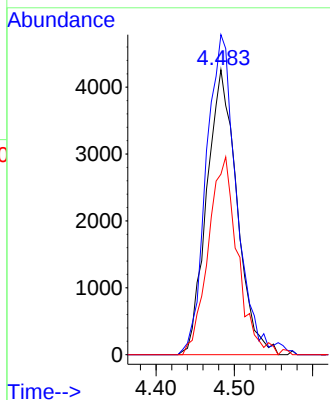


#20
cis-1,2-Dichloroethene
Concen: 6.520 ug/L
RT: 4.483 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX043842.D
Acq: 13 Nov 2024 18:34

Instrument :
MSVOA_X
ClientSampleId :
E27N9



Tgt Ion: 96 Resp: 11409
Ion Ratio Lower Upper
96 100
61 112.3 85.2 158.2
98 63.3 44.6 82.8



#34
Trichloroethene
Concen: 381.754 ug/L
RT: 7.116 min Scan# 989
Delta R.T. -0.000 min
Lab File: VX043842.D
Acq: 13 Nov 2024 18:34

Tgt Ion: 95 Resp: 628195
Ion Ratio Lower Upper
95 100
97 64.8 45.4 84.2
132 103.8 69.7 129.5
130 110.3 72.7 134.9

