

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031283.D
 Acq On : 16 Dec 2024 20:35
 Operator : SY/MD
 Sample : P5226-07RE
 Misc : 6.23g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2AP5RE

Quant Time: Dec 17 02:37:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 02:36:53 2024
 Response via : Initial Calibration

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

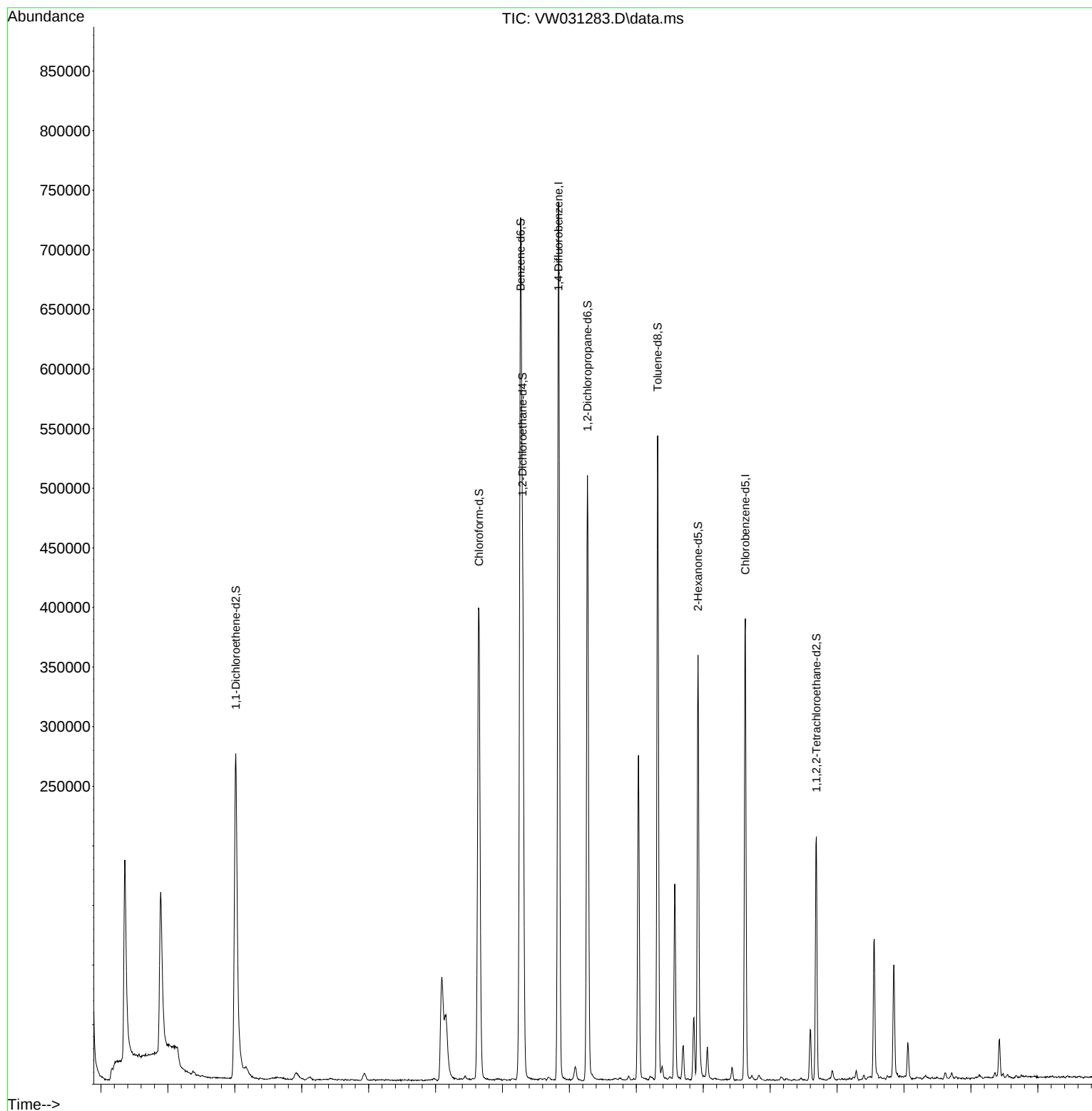
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	607685	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	204646	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	30605	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	287407	31.433	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 125.720%		
7) Chloroethane-d5	2.893	69	222377	32.879	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 131.520%		
11) 1,1-Dichloroethene-d2	4.015	65	104917	24.190	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 96.760%		
21) 2-Butanone-d5	7.093	46	171921	99.843	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 199.680%#		
24) Chloroform-d	7.648	84	410331	24.644	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 98.560%		
26) 1,2-Dichloroethane-d4	8.301	65	298367	35.682	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 142.720%#		
32) Benzene-d6	8.270	84	719944	54.888	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 219.560%#		
36) 1,2-Dichloropropane-d6	9.270	67	231790	60.634	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 242.520%#		
41) Toluene-d8	10.318	98	359821	29.488	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 117.960%		
43) trans-1,3-Dichloroprop...	10.575	79	91916	52.146	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 208.600%#		
47) 2-Hexanone-d5	10.922	63	119188	231.840	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 463.680%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101800	42.413	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 169.640%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	24363	21.443	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 85.760%		
Target Compounds						Qvalue
25) Chloroform	7.673	83	15639	1.056	ug/L	87
46) Tetrachloroethene	10.855	164	10985	4.200	ug/L	96

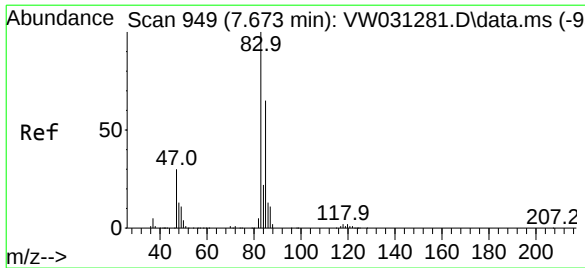
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 1.056 ug/L

RT: 7.673 min Scan# 94

Delta R.T. -0.000 min

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Instrument :

MSVOA_W

ClientSampleId :

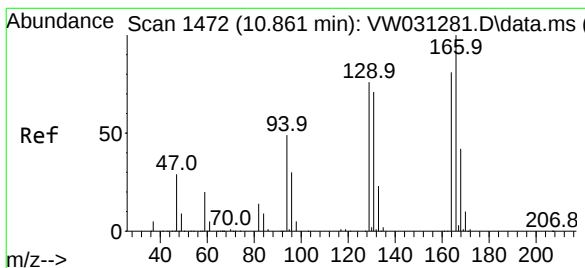
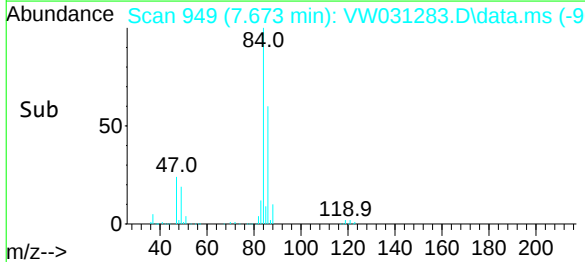
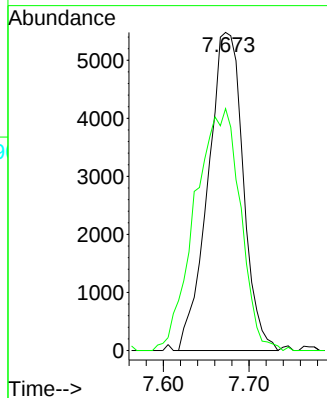
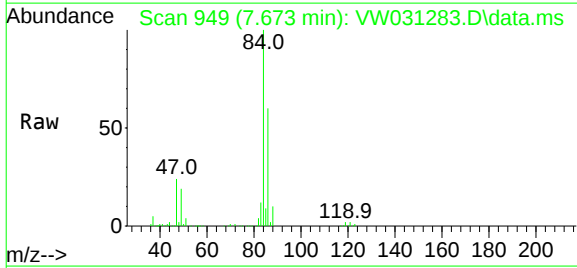
E2AP5RE

Tgt Ion: 83 Resp: 15639

Ion Ratio Lower Upper

83 100

85 76.0 46.1 85.5



#46

Tetrachloroethene

Concen: 4.200 ug/L

RT: 10.855 min Scan# 1471

Delta R.T. -0.006 min

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Acq: 16 Dec 2024 20:35

Tgt Ion: 164 Resp: 10985

Ion Ratio Lower Upper

164 100

129 106.9 73.5 136.5

131 96.0 66.6 123.8

166 140.6 92.7 172.3

