

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121324\
 Data File : VD080172.D
 Acq On : 13 Dec 2024 17:25
 Operator : RP/MD
 Sample : P5226-05
 Misc : 6.27G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E2AP3

Quant Time: Dec 13 23:15:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 23:13:13 2024
 Response via : Initial Calibration

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

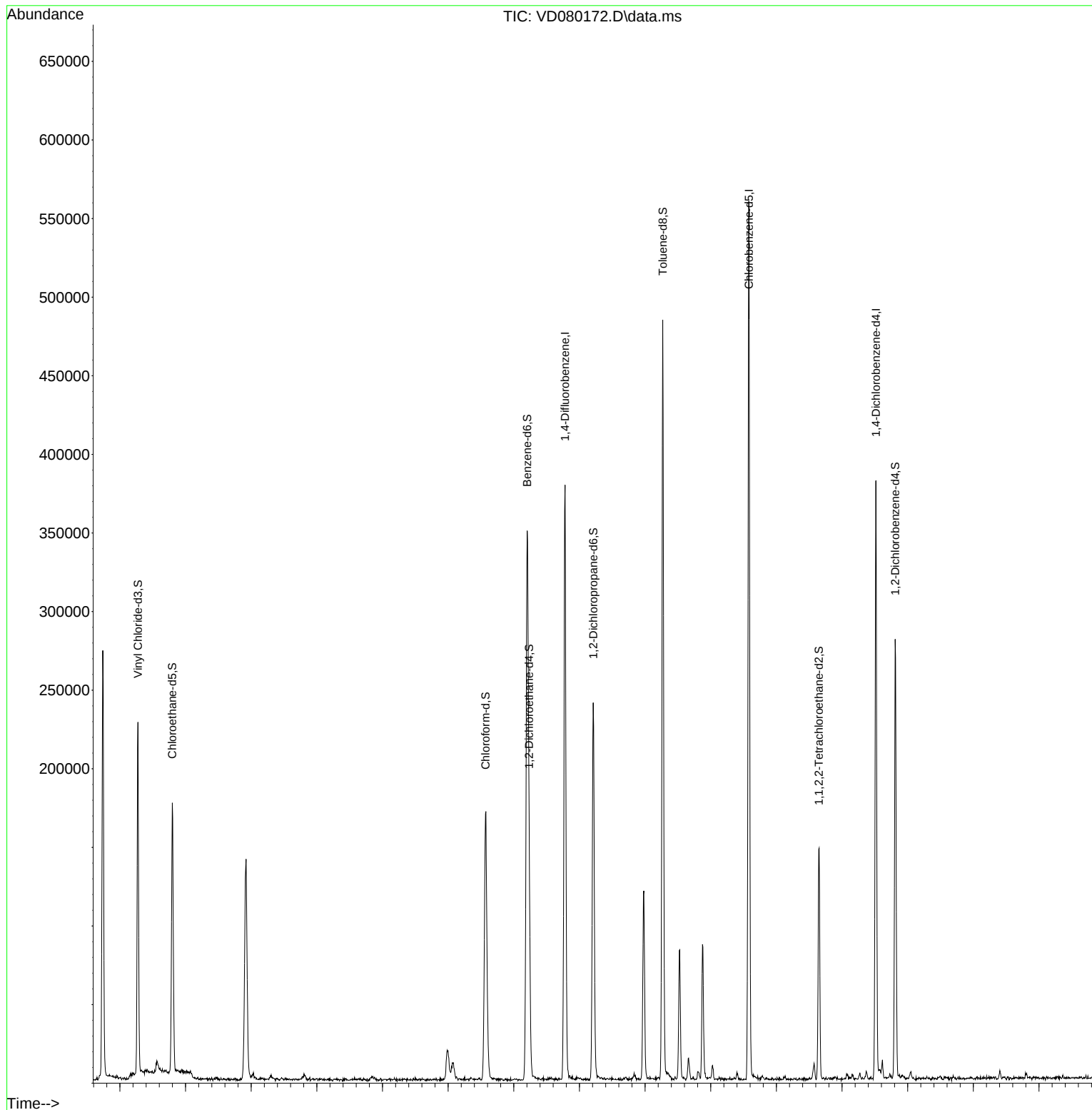
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	323727	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	301393	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	98974	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	207804	17.507	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
7) Chloroethane-d5	2.799	69	172880	18.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.000%
11) 1,1-Dichloroethene-d2	3.922	65	41617	16.289	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.160%
21) 2-Butanone-d5	6.987	46	32640	26.523	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.040%
24) Chloroform-d	7.569	84	173321	16.447	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.800%
26) 1,2-Dichloroethane-d4	8.234	65	96733	16.208	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.840%#
32) Benzene-d6	8.204	84	350199	16.711	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.840%
36) 1,2-Dichloropropane-d6	9.210	67	118587	17.772	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.080%
41) Toluene-d8	10.269	98	319182	17.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.640%
43) trans-1,3-Dichloroprop...	10.522	79	47285	17.377	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.520%
47) 2-Hexanone-d5	10.875	63	27856	30.239	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.480%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	78036	15.273	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	61.080%
66) 1,2-Dichlorobenzene-d4	13.810	152	71836	18.587	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.360%#
Target Compounds					Qvalue	
25) Chloroform	7.593	83	16006	1.490	ug/L	93

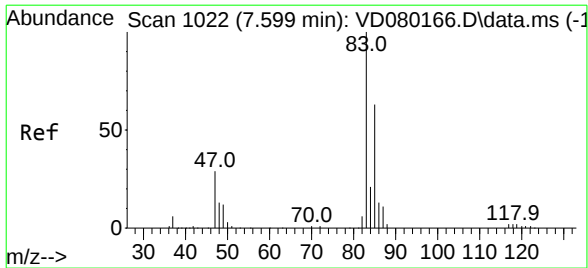
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
QLast Update : Fri Dec 13 23:13:13 2024
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#25
 Chloroform
 Concen: 1.490 ug/L
 RT: 7.593 min Scan# 10
 Delta R.T. -0.006 min
 Lab File: VD080172.D
 Acq: 13 Dec 2024 17:25

Instrument :
 MSVOA_D
 ClientSampleId :
 E2AP3

Tgt Ion: 83 Resp: 16006
 Ion Ratio Lower Upper
 83 100
 85 59.4 45.3 84.1

