

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111324\
 Data File : VD080002.D
 Acq On : 13 Nov 2024 14:34
 Operator : RP/MD
 Sample : VD1113SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK825

Quant Time: Nov 14 06:24:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM111224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Nov 13 03:23:57 2024
 Response via : Initial Calibration

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

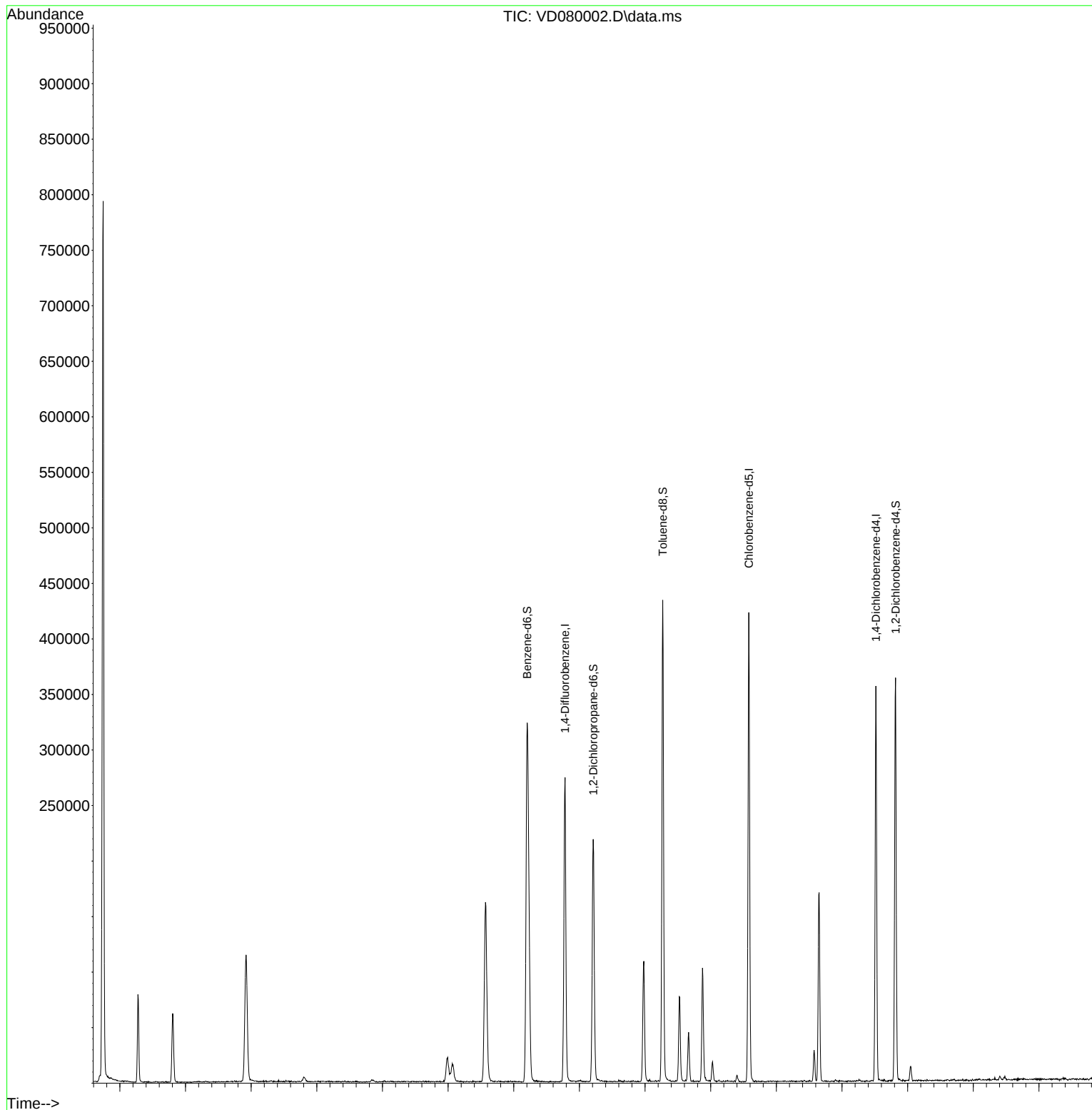
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	243932	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	244062	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	98711	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	74503	20.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.960%
7) Chloroethane-d5	2.805	69	66197	21.975	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.920%
11) 1,1-Dichloroethene-d2	3.923	65	33147	22.238	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.960%
21) 2-Butanone-d5	6.993	46	35926	46.928	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.860%
24) Chloroform-d	7.569	84	173272	25.011	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.040%
26) 1,2-Dichloroethane-d4	8.234	65	95940	25.539	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.160%
32) Benzene-d6	8.205	84	334950	23.864	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.440%
36) 1,2-Dichloropropane-d6	9.210	67	114525	25.293	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.160%
41) Toluene-d8	10.269	98	303920	23.788	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.160%
43) trans-1,3-Dichloroprop...	10.522	79	45159	24.781	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.120%
47) 2-Hexanone-d5	10.875	63	33453	50.179	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.360%
56) 1,1,2,2-Tetrachloroeth...	12.646	84	90305	24.899	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.600%
66) 1,2-Dichlorobenzene-d4	13.816	152	102091	29.844	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.360%
Target Compounds					Qvalue	
25) Chloroform	7.605	83	12844	1.653	ug/L	91

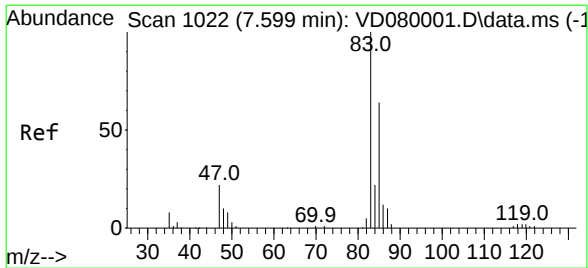
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 1.653 ug/L
 RT: 7.605 min Scan# 10
 Delta R.T. 0.006 min
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Tgt Ion: 83 Resp: 12844
 Ion Ratio Lower Upper
 83 100
 85 58.1 45.6 84.6

