

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080144.D
 Acq On : 12 Dec 2024 15:11
 Operator : RP/MD
 Sample : VD1212SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK830

Quant Time: Dec 13 02:02:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 02:01:12 2024
 Response via : Initial Calibration

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

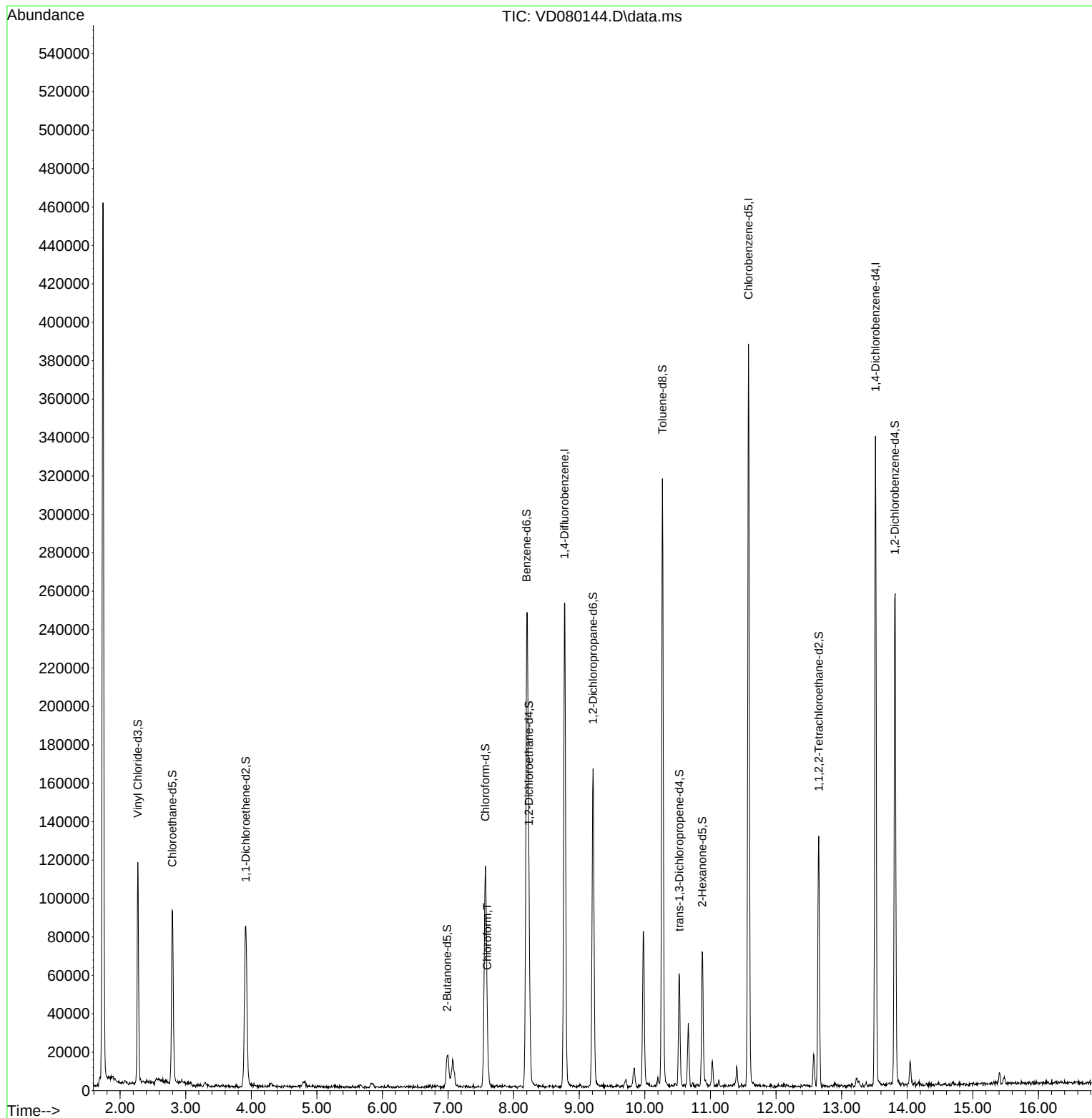
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	219823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	216878	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	90245	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	107853	30.785	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	123.120%
7) Chloroethane-d5	2.799	69	96657	30.939	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	123.760%
11) 1,1-Dichloroethene-d2	3.916	65	25572	19.016	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.080%
21) 2-Butanone-d5	6.987	46	28407	36.313	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.620%
24) Chloroform-d	7.569	84	114468	18.860	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.440%
26) 1,2-Dichloroethane-d4	8.234	65	68128	21.211	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.840%
32) Benzene-d6	8.198	84	233518	18.120	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.480%
36) 1,2-Dichloropropane-d6	9.210	67	82858	18.935	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.760%
41) Toluene-d8	10.269	98	214877	17.649	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.600%
43) trans-1,3-Dichloroprop...	10.528	79	32024	17.874	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.480%
47) 2-Hexanone-d5	10.875	63	22716	34.325	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.660%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	69299	18.506	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.040%
66) 1,2-Dichlorobenzene-d4	13.810	152	72067	22.118	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.480%
Target Compounds					Qvalue	
25) Chloroform	7.599	83	17120	2.359	ug/L	99

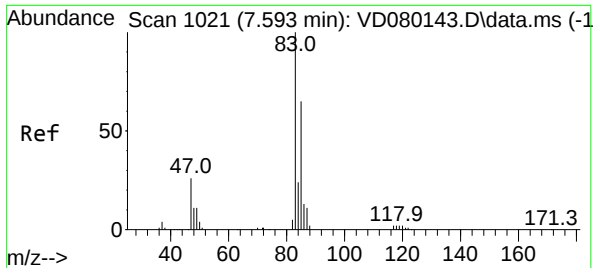
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 2.359 ug/L
RT: 7.599 min Scan# 10
Delta R.T. 0.006 min
Lab File: VD080144.D
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VBLK830

Tgt Ion: 83 Resp: 17120
Ion Ratio Lower Upper
83 100
85 63.3 45.0 83.6

