

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010924\
 Data File : VW027838.D
 Acq On : 09 Jan 2024 10:51
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 10 00:42:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 10 00:40:17 2024
 Response via : Initial Calibration

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

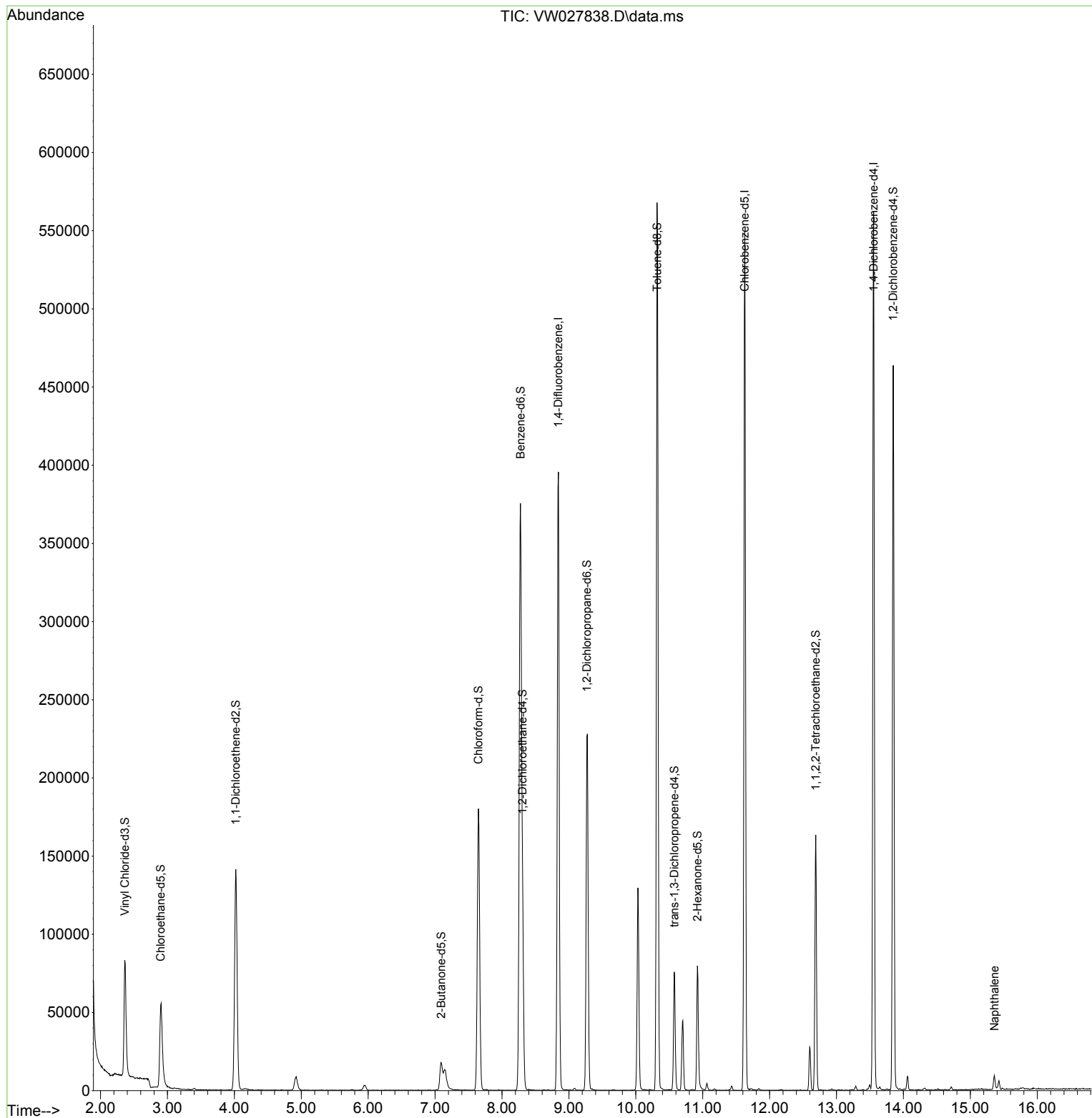
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	367503	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	327629	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	156164	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	95220	21.229	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.920%		
7) Chloroethane-d5	2.899	69	82571	20.998	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.000%		
11) 1,1-Dichloroethene-d2	4.021	65	42019	20.825	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	83.320%		
21) 2-Butanone-d5	7.094	46	33681	45.410	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.820%		
24) Chloroform-d	7.648	84	194508	21.888	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.560%		
26) 1,2-Dichloroethane-d4	8.307	65	89845	22.315	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.280%		
32) Benzene-d6	8.276	84	424563	22.832	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.320%		
36) 1,2-Dichloropropane-d6	9.270	67	116615	22.668	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.680%		
41) Toluene-d8	10.319	98	400386	23.032	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.120%		
43) trans-1,3-Dichloroprop...	10.575	79	44416	22.212	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.840%		
47) 2-Hexanone-d5	10.922	63	30166	44.673	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84075	22.941	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152	129775	23.640	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.560%		
Target Compounds					Qvalue	
71) Naphthalene	15.360	128	8297	0.917	ug/L	98

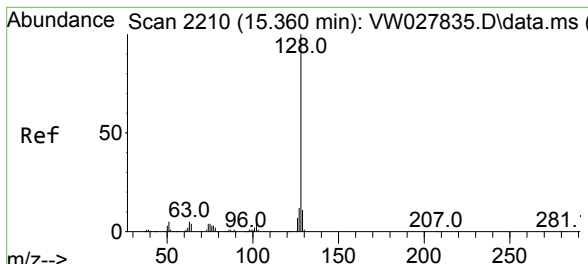
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Naphthalene
 Concen: 0.917 ug/L
 RT: 15.360 min Scan# 21
 Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	8297
Ion	Ratio	Lower	Upper
128	100		
127	12.0	10.4	15.6
129	10.2	8.8	13.2

