

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
 Data File : VD079086.D
 Acq On : 30 May 2024 10:42
 Operator : RP/MD
 Sample : P2640-18
 Misc : 5.00G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4DC8

Quant Time: May 31 01:53:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 31 01:52:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	186152	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	173906	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	68695	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	128831	22.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.960%
7) Chloroethane-d5	2.805	69	131658	23.769	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.080%
11) 1,1-Dichloroethene-d2	3.917	65	23879	23.481	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	93.920%
21) 2-Butanone-d5	6.981	46	12227	27.906	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.820%
24) Chloroform-d	7.569	84	110256	21.183	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.720%
26) 1,2-Dichloroethane-d4	8.228	65	46687	19.444	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.760%
32) Benzene-d6	8.199	84	230581	23.918	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.680%
36) 1,2-Dichloropropane-d6	9.210	67	61809	22.257	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.040%
41) Toluene-d8	10.269	98	210270	23.294	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.160%
43) trans-1,3-Dichloroprop...	10.528	79	24318	20.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.320%
47) 2-Hexanone-d5	10.875	63	11016	30.684	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.360%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	41947	17.053	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.200%
66) 1,2-Dichlorobenzene-d4	13.816	152	55256	23.307	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.240%

Target Compounds Qvalue

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

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