

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
 Data File : VD079020.D
 Acq On : 24 May 2024 15:55
 Operator : RP/MD
 Sample : P2577-13
 Misc : 4.55G/10ml/MSVOA_D/SOIL/VIAL A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BHBP1

Quant Time: May 24 23:26:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 02:12:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	153244	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	137408	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	40177	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	89901	23.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.720%
7) Chloroethane-d5	2.799	69	88088	21.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.640%
11) 1,1-Dichloroethene-d2	3.911	65	13128	17.915	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.680%
21) 2-Butanone-d5	6.987	46	14113	26.542	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.080%
24) Chloroform-d	7.563	84	73334	16.075	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.280%
26) 1,2-Dichloroethane-d4	8.228	65	36283	16.747	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.000%#
32) Benzene-d6	8.199	84	145585	20.765	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.040%
36) 1,2-Dichloropropane-d6	9.210	67	43866	20.534	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.120%
41) Toluene-d8	10.269	98	118915	18.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.600%
43) trans-1,3-Dichloroprop...	10.522	79	16218	16.481	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.920%
47) 2-Hexanone-d5	10.875	63	10636	24.842	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.680%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	37822	15.564	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	62.240%
66) 1,2-Dichlorobenzene-d4	13.816	152	29122	21.356	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.440%

Target Compounds Qvalue

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

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