

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
 Data File : VD079009.D
 Acq On : 24 May 2024 10:49
 Operator : RP/MD
 Sample : VD0524SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK197

Quant Time: May 24 23:24:53 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	191059	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	192945	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	79128	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	124041	26.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.920%
7) Chloroethane-d5	2.805	69	119100	23.755	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.040%
11) 1,1-Dichloroethene-d2	3.916	65	20266	22.182	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.720%
21) 2-Butanone-d5	6.981	46	17860	26.940	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.880%
24) Chloroform-d	7.569	84	98187	17.263	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.040%
26) 1,2-Dichloroethane-d4	8.228	65	48730	18.041	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.160%
32) Benzene-d6	8.199	84	204078	20.729	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.920%
36) 1,2-Dichloropropane-d6	9.210	67	57367	19.124	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.480%
41) Toluene-d8	10.269	98	181727	20.026	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.120%
43) trans-1,3-Dichloroprop...	10.522	79	23959	17.339	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.360%
47) 2-Hexanone-d5	10.875	63	14491	24.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.200%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	49532	14.515	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	58.080%
66) 1,2-Dichlorobenzene-d4	13.816	152	55740	20.754	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.000%

Target Compounds Qvalue

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

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