

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112223\
 Data File : VD077666.D
 Acq On : 22 Nov 2023 13:13
 Operator : JC/SY
 Sample : 05459-02
 Misc : 4.29G/10ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AJ0

Quant Time: Nov 23 00:31:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Nov 22 01:40:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	367187	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	325679	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	136201	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	140830	15.077	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.320%
7) Chloroethane-d5	2.810	69	135413	18.454	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.800%
11) 1,1-Dichloroethene-d2	3.922	65	43424	15.034	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.120%
21) 2-Butanone-d5	6.993	46	50005	30.921	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.840%
24) Chloroform-d	7.569	84	201941	19.038	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.160%
26) 1,2-Dichloroethane-d4	8.234	65	104253	18.478	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.920%
32) Benzene-d6	8.204	84	405886	19.202	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.800%
36) 1,2-Dichloropropane-d6	9.210	67	135070	19.618	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.480%
41) Toluene-d8	10.269	98	358073	18.747	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.000%
43) trans-1,3-Dichloroprop...	10.528	79	49259	16.593	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.360%
47) 2-Hexanone-d5	10.875	63	38678	31.403	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.800%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	78181	17.138	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.560%
66) 1,2-Dichlorobenzene-d4	13.816	152	100790	20.801	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.200%
Target Compounds						
16) Methylene chloride	4.810	84	21327	3.440	ug/L	Qvalue 92

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

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