

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112223\
 Data File : VD077661.D
 Acq On : 22 Nov 2023 10:58
 Operator : JC/SY
 Sample : 05437-08RE
 Misc : 7.12G/10ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EY1E7RE

Quant Time: Nov 23 00:30:58 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	199302	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	149319	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	37006	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	70405	13.887	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.560%
7) Chloroethane-d5	2.805	69	69140	17.359	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.440%
11) 1,1-Dichloroethene-d2	3.922	65	21901	13.970	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.880%
21) 2-Butanone-d5	6.987	46	50680	57.736	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.480%
24) Chloroform-d	7.569	84	114658	19.915	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.680%
26) 1,2-Dichloroethane-d4	8.228	65	73594	24.031	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.120%
32) Benzene-d6	8.204	84	211214	21.794	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.160%
36) 1,2-Dichloropropane-d6	9.210	67	80555	25.518	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.080%
41) Toluene-d8	10.269	98	161601	18.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	10.528	79	31346	23.030	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.120%
47) 2-Hexanone-d5	10.875	63	36892	65.329	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.660%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	62820	30.036	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.160%#
66) 1,2-Dichlorobenzene-d4	13.816	152	29687	22.550	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.200%
Target Compounds						Qvalue
16) Methylene chloride	4.804	84	22305	6.629	ug/L	92
34) Trichloroethene	9.028	95	2090802	814.875	ug/L	91

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

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