

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111823\
 Data File : VD077627.D
 Acq On : 18 Nov 2023 13:31
 Operator : JC/SY
 Sample : 05459-06
 Misc : 2.82G/10ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AA4

Quant Time: Nov 19 23:24:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Nov 19 23:22:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	205608	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	171239	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	54470	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	71147	13.603	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.400%
7) Chloroethane-d5	2.805	69	68060	16.564	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.240%
11) 1,1-Dichloroethene-d2	3.917	65	21723	13.431	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.720%
21) 2-Butanone-d5	6.987	46	47020	51.924	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.840%
24) Chloroform-d	7.563	84	112080	18.870	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.480%
26) 1,2-Dichloroethane-d4	8.228	65	70240	22.232	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.920%
32) Benzene-d6	8.199	84	214619	19.311	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.240%
36) 1,2-Dichloropropane-d6	9.210	67	79313	21.909	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.640%
41) Toluene-d8	10.269	98	174905	17.416	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.680%
43) trans-1,3-Dichloroprop...	10.528	79	29410	18.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.360%
47) 2-Hexanone-d5	10.875	63	34362	53.060	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.120%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	62541	26.075	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.280%
66) 1,2-Dichlorobenzene-d4	13.816	152	40501	20.901	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.600%
Target Compounds						
					Qvalue	
13) Acetone	4.022	43	15912	16.717	ug/L	95
16) Methylene chloride	4.799	84	44863	12.923	ug/L	90

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

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