

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120523\
 Data File : VD077751.D
 Acq On : 05 Dec 2023 14:07
 Operator : JC/SY
 Sample : 05625-02
 Misc : 3.51G/10ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E0LQ1

Quant Time: Dec 06 00:25:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 06 00:24:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	473063	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	333560	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	79081	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.287	65	254659	19.740	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.960%
7) Chloroethane-d5	2.816	69	206707	20.102	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.400%
11) 1,1-Dichloroethene-d2	3.934	65	65738	19.653	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.600%
21) 2-Butanone-d5	6.993	46	43284	26.547	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.100%
24) Chloroform-d	7.569	84	254122	19.931	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.720%
26) 1,2-Dichloroethane-d4	8.234	65	116687	18.063	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.240%
32) Benzene-d6	8.204	84	554841	27.619	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.480%
36) 1,2-Dichloropropane-d6	9.216	67	160895	26.249	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.000%
41) Toluene-d8	10.275	98	450638	24.371	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.480%
43) trans-1,3-Dichloroprop...	10.528	79	53215	19.633	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.520%
47) 2-Hexanone-d5	10.881	63	37828	35.814	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.620%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	84579	19.095	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.400%
66) 1,2-Dichlorobenzene-d4	13.816	152	71985	25.445	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.760%
Target Compounds						Qvalue
14) Carbon disulfide	4.281	76	46403	2.035	ug/L	98
16) Methylene chloride	4.805	84	15395	1.833	ug/L	90
34) Trichloroethene	9.028	95	7853	1.457	ug/L	91
46) Tetrachloroethene	10.810	164	101379	23.329	ug/L	97

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

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