

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
 Data File : VD075866.D
 Acq On : 27 Apr 2023 17:37
 Operator : KP/SY
 Sample : 02525-21
 Misc : 6.17G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCM4

Quant Time: Apr 28 02:58:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 27 02:02:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	592905	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	593126	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	273037	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	220760	16.973	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.880%
7) Chloroethane-d5	2.799	69	203585	18.115	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.480%
11) 1,1-Dichloroethene-d2	3.916	65	51764	17.262	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.040%
21) 2-Butanone-d5	6.987	46	64740	57.335	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.680%
24) Chloroform-d	7.569	84	299670	20.212	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.840%
26) 1,2-Dichloroethane-d4	8.228	65	134896	21.305	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.240%
32) Benzene-d6	8.198	84	583503	16.879	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.520%
36) 1,2-Dichloropropane-d6	9.210	67	185769	19.414	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.640%
41) Toluene-d8	10.269	98	540347	16.696	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.800%
43) trans-1,3-Dichloroprop...	10.522	79	76081	19.236	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.960%
47) 2-Hexanone-d5	10.881	63	56290	48.857	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.720%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	170985	23.352	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.400%
66) 1,2-Dichlorobenzene-d4	13.816	152	196341	20.330	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.320%
Target Compounds						
					Qvalue	
13) Acetone	4.022	43	28973	29.984	ug/L	100
16) Methylene chloride	4.799	84	23207	1.929	ug/L	92

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

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