

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075905.D
 Acq On : 28 Apr 2023 23:51
 Operator : KP/SY
 Sample : 02548-35
 Misc : 5.88G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCR5

Quant Time: Apr 29 05:16:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 29 05:12:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	494759	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	481111	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	203727	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	170968	15.752	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	63.000%	
7) Chloroethane-d5	2.799	69	168546	17.973	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	71.880%	
11) 1,1-Dichloroethene-d2	3.922	65	41976	16.775	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	67.080%	
21) 2-Butanone-d5	6.981	46	51542	54.702	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	109.400%	
24) Chloroform-d	7.569	84	276313	22.333	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	89.320%	
26) 1,2-Dichloroethane-d4	8.228	65	123301	23.337	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	93.360%	
32) Benzene-d6	8.204	84	518295	18.483	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	73.920%	
36) 1,2-Dichloropropane-d6	9.210	67	168377	21.694	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	86.760%	
41) Toluene-d8	10.269	98	476086	18.135	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	72.560%	
43) trans-1,3-Dichloroprop...	10.528	79	64330	20.052	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	80.200%	
47) 2-Hexanone-d5	10.881	63	43573	46.625	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	93.240%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	145029	24.419	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	97.680%	
66) 1,2-Dichlorobenzene-d4	13.816	152	167384	23.228	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	92.920%	
Target Compounds					Qvalue	
13) Acetone	4.022	43	227069	281.604	ug/L	97
16) Methylene chloride	4.805	84	22038	2.196	ug/L	92
22) 2-Butanone	7.087	43	29503	28.066	ug/L	94
46) Tetrachloroethene	10.810	164	31972	5.179	ug/L	88

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

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