

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
 Data File : VD075856.D
 Acq On : 27 Apr 2023 12:13
 Operator : KP/SY
 Sample : 02419-17
 Misc : 5.61G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW930

Quant Time: Apr 28 02:57:06 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	593926	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.586	117	447368	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	94418	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	247535	18.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.000%
7) Chloroethane-d5	2.805	69	227211	20.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.720%
11) 1,1-Dichloroethene-d2	3.916	65	55763	18.564	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.240%
21) 2-Butanone-d5	6.981	46	58775	51.963	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.920%
24) Chloroform-d	7.569	84	324875	21.874	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.480%
26) 1,2-Dichloroethane-d4	8.228	65	139884	22.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.240%
32) Benzene-d6	8.204	84	637471	24.448	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	9.210	67	199477	27.639	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.560%
41) Toluene-d8	10.269	98	521343	21.357	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.440%
43) trans-1,3-Dichloroprop...	10.528	79	62779	21.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.160%
47) 2-Hexanone-d5	10.881	63	48699	56.040	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.080%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	147321	26.675	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.720%
66) 1,2-Dichlorobenzene-d4	13.816	152	80673	24.156	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.640%

Target Compounds	Qvalue

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

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