

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081023\
 Data File : VD076965.D
 Acq On : 10 Aug 2023 16:30
 Operator : JC/SY
 Sample : 03965-09
 Misc : 5.20G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A48H9

Quant Time: Aug 11 03:06:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:51:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	140198	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.581	117	119937	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	43236	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	89488	23.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.840%
7) Chloroethane-d5	2.793	69	86034	24.138	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.560%
11) 1,1-Dichloroethene-d2	3.916	65	16408	17.961	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.840%
21) 2-Butanone-d5	6.987	46	21314	34.433	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.860%
24) Chloroform-d	7.563	84	86083	18.856	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.440%
26) 1,2-Dichloroethane-d4	8.234	65	50476	22.180	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.720%
32) Benzene-d6	8.198	84	156419	20.743	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.960%
36) 1,2-Dichloropropane-d6	9.210	67	49474	21.339	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.360%
41) Toluene-d8	10.269	98	101010	14.610	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.440%
43) trans-1,3-Dichloroprop...	10.522	79	13072	12.471	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	49.880%
47) 2-Hexanone-d5	10.875	63	7435	16.788	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	33.580%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	30866	13.777	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	55.120%
66) 1,2-Dichlorobenzene-d4	13.816	152	20461	12.944	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	51.760%#
Target Compounds						
13) Acetone	4.034	43	2429	3.837	ug/L	Qvalue 61

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

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