

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081123\
 Data File : VD076986.D
 Acq On : 11 Aug 2023 13:27
 Operator : JC/SY
 Sample : 03965-01
 Misc : 5.35G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4832

Quant Time: Aug 12 02:22:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 02:16:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	270050	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	262718	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	118062	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	151943	20.459	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.840%
7) Chloroethane-d5	2.799	69	152813	22.258	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.040%
11) 1,1-Dichloroethene-d2	3.911	65	36509	20.747	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.000%
21) 2-Butanone-d5	6.987	46	36461	30.579	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.160%
24) Chloroform-d	7.569	84	190875	21.706	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.840%
26) 1,2-Dichloroethane-d4	8.228	65	90340	20.608	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.440%
32) Benzene-d6	8.199	84	389138	23.559	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.240%
36) 1,2-Dichloropropane-d6	9.210	67	116328	22.906	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.640%
41) Toluene-d8	10.269	98	363371	23.994	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.960%
43) trans-1,3-Dichloroprop...	10.522	79	45478	19.807	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.240%
47) 2-Hexanone-d5	10.875	63	31582	32.555	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.120%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	88442	18.022	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.080%
66) 1,2-Dichlorobenzene-d4	13.816	152	110138	25.517	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.080%

Target Compounds Qvalue

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

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