

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092223\
 Data File : VD077193.D
 Acq On : 22 Sep 2023 10:35
 Operator : JC/SY
 Sample : 04469-01RE
 Misc : 5.15G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EZYL7RE

Quant Time: Sep 22 23:42:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 23:41:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	134580	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	144974	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	73327	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	55851	16.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.360%
7) Chloroethane-d5	2.799	69	39136	14.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.400%
11) 1,1-Dichloroethene-d2	3.917	65	14882	19.756	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.040%
21) 2-Butanone-d5	6.987	46	30691	73.466	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	146.940%#
24) Chloroform-d	7.564	84	84680	22.995	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	8.228	65	48470	27.770	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.080%
32) Benzene-d6	8.205	84	152500	19.046	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.200%
36) 1,2-Dichloropropane-d6	9.210	67	53324	23.222	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.880%
41) Toluene-d8	10.269	98	127593	17.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.640%
43) trans-1,3-Dichloroprop...	10.522	79	22749	21.743	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.960%
47) 2-Hexanone-d5	10.875	63	20504	55.908	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.820%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	60248	29.431	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.720%
66) 1,2-Dichlorobenzene-d4	13.810	152	52510	22.311	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.240%

Target Compounds Qvalue

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

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