

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020524\
 Data File : VD078341.D
 Acq On : 05 Feb 2024 11:48
 Operator : RP/MD
 Sample : VD0205SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK186

Quant Time: Feb 06 00:51:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 00:51:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	195648	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	191519	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	76195	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	89580	16.138	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.560%
7) Chloroethane-d5	2.805	69	80226	17.194	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.760%
11) 1,1-Dichloroethene-d2	3.917	65	19238	16.052	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.200%
21) 2-Butanone-d5	6.987	46	32908	40.266	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.540%
24) Chloroform-d	7.569	84	101248	18.150	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.600%
26) 1,2-Dichloroethane-d4	8.228	65	55902	18.570	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.280%
32) Benzene-d6	8.205	84	193075	17.241	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.960%
36) 1,2-Dichloropropane-d6	9.210	67	64982	18.849	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.400%
41) Toluene-d8	10.269	98	162804	16.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.760%
43) trans-1,3-Dichloroprop...	10.522	79	26991	17.534	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.120%
47) 2-Hexanone-d5	10.875	63	25932	37.073	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.140%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	60954	19.027	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.120%
66) 1,2-Dichlorobenzene-d4	13.816	152	55665	20.407	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.640%

Target Compounds Qvalue

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

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