

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120924\
 Data File : VD080117.D
 Acq On : 09 Dec 2024 14:57
 Operator : RP/MD
 Sample : P5066-11RE
 Misc : 5.58G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28M9RE

Quant Time: Dec 10 00:28:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM120524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 10 00:27:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	285071	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	208966	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	48094	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.264	65	64566	12.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.840%
7) Chloroethane-d5	2.787	69	56635	14.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.200%
11) 1,1-Dichloroethene-d2	3.905	65	24323	13.354	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.400%
21) 2-Butanone-d5	6.987	46	22690	26.583	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.160%
24) Chloroform-d	7.563	84	138226	17.818	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.280%
26) 1,2-Dichloroethane-d4	8.222	65	69804	17.106	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.440%#
32) Benzene-d6	8.199	84	243600	20.240	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.960%
36) 1,2-Dichloropropane-d6	9.210	67	87023	23.008	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.040%
41) Toluene-d8	10.269	98	193568	17.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.040%
43) trans-1,3-Dichloroprop...	10.522	79	30381	18.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.920%
47) 2-Hexanone-d5	10.875	63	15671	28.728	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.460%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	56359	18.481	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.920%
66) 1,2-Dichlorobenzene-d4	13.810	152	31086	18.459	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.840%#

Target Compounds Qvalue

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

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