

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120524\
 Data File : VD080108.D
 Acq On : 05 Dec 2024 16:54
 Operator : RP/MD
 Sample : P5066-04
 Misc : 7.20G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28M3

Quant Time: Dec 06 01:28:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM120524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 06 01:10:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	234433	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	101807	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	13598	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	114630	27.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.800%
7) Chloroethane-d5	2.787	69	87140	26.758	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.040%
11) 1,1-Dichloroethene-d2	3.905	65	26634	17.781	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.120%
21) 2-Butanone-d5	6.993	46	21966	31.294	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.580%
24) Chloroform-d	7.569	84	135209	21.193	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.760%
26) 1,2-Dichloroethane-d4	8.228	65	58811	17.525	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.080%
32) Benzene-d6	8.199	84	238978	40.755	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	163.040%#
36) 1,2-Dichloropropane-d6	9.210	67	84048	45.611	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	182.440%#
41) Toluene-d8	10.269	98	123996	22.697	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.800%
43) trans-1,3-Dichloroprop...	10.522	79	13309	17.068	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.280%
47) 2-Hexanone-d5	10.875	63	14446	54.356	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.720%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	48214	32.452	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.800%#
66) 1,2-Dichlorobenzene-d4	13.810	152	9507	19.967	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.880%

Target Compounds Qvalue

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

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