

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120924\
 Data File : VD080119.D
 Acq On : 09 Dec 2024 15:53
 Operator : RP/MD
 Sample : P5066-09
 Misc : 10.46G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28M8

Quant Time: Dec 10 00:29:22 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	220678	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	219463	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	93531	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	71418	18.168	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.680%
7) Chloroethane-d5	2.793	69	59832	19.518	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.080%
11) 1,1-Dichloroethene-d2	3.911	65	26142	18.540	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.160%
21) 2-Butanone-d5	6.987	46	32605	49.346	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.700%
24) Chloroform-d	7.569	84	132240	22.020	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.080%
26) 1,2-Dichloroethane-d4	8.234	65	74792	23.676	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.720%
32) Benzene-d6	8.199	84	262654	20.779	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.120%
36) 1,2-Dichloropropane-d6	9.210	67	89993	22.655	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.640%
41) Toluene-d8	10.269	98	241976	20.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.200%
43) trans-1,3-Dichloroprop...	10.522	79	38457	22.879	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.520%
47) 2-Hexanone-d5	10.875	63	26746	46.685	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.360%
56) 1,1,2,2-Tetrachloroeth...	12.646	84	80234	25.052	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.200%
66) 1,2-Dichlorobenzene-d4	13.810	152	85780	26.192	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.760%

Target Compounds	Qvalue

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

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