

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121124\
 Data File : VD080135.D
 Acq On : 11 Dec 2024 18:53
 Operator : RP/MD
 Sample : P5232-10
 Misc : 8.36G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28S4

Quant Time: Dec 12 01:00:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 12 00:57:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	284347	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	173646	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	28826	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	60316	13.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.240%
7) Chloroethane-d5	2.793	69	61420	15.199	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.800%
11) 1,1-Dichloroethene-d2	3.911	65	18616	10.702	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.800%#
21) 2-Butanone-d5	6.993	46	15509	15.327	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	30.660%
24) Chloroform-d	7.569	84	105377	13.422	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	53.680%
26) 1,2-Dichloroethane-d4	8.234	65	63222	15.217	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	60.880%#
32) Benzene-d6	8.199	84	194897	18.888	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.560%
36) 1,2-Dichloropropane-d6	9.210	67	79318	22.639	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.560%
41) Toluene-d8	10.269	98	149889	15.376	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.520%
43) trans-1,3-Dichloroprop...	10.522	79	21908	15.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.080%
47) 2-Hexanone-d5	10.875	63	12134	22.900	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.800%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	43366	14.464	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	57.840%
66) 1,2-Dichlorobenzene-d4	13.816	152	17730	17.036	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.160%#

Target Compounds Qvalue

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

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