

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092624\
 Data File : VD079911.D
 Acq On : 26 Sep 2024 16:33
 Operator : RP/MD
 Sample : P4183-04
 Misc : 5.08G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EM0

Quant Time: Sep 27 01:41:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 01:31:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	74289	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.581	117	79357	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	32195	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	46748	14.471	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.880%
7) Chloroethane-d5	2.805	69	46004	17.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.960%
11) 1,1-Dichloroethene-d2	3.916	65	8658	14.762	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.040%
21) 2-Butanone-d5	6.987	46	23290	77.598	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	155.200%#
24) Chloroform-d	7.569	84	49421	20.238	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.960%
26) 1,2-Dichloroethane-d4	8.228	65	35078	27.470	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.880%
32) Benzene-d6	8.199	84	93592	16.705	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.840%
36) 1,2-Dichloropropane-d6	9.204	67	37730	21.988	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.960%
41) Toluene-d8	10.269	98	80328	16.294	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.160%
43) trans-1,3-Dichloroprop...	10.522	79	17227	23.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.400%
47) 2-Hexanone-d5	10.875	63	19027	68.023	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.040%#
56) 1,1,2,2-Tetrachloroeth...	12.645	84	38185	30.284	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.120%#
66) 1,2-Dichlorobenzene-d4	13.810	152	28386	23.380	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.520%

Target Compounds Qvalue

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

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