

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091824\
 Data File : VD079860.D
 Acq On : 18 Sep 2024 13:10
 Operator : RP/MD
 Sample : P4083-02RE
 Misc : 4.78G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4ES2RE

Quant Time: Sep 19 01:53:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 19 01:50:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	141146	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	87722	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	16481	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	83979	13.683	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.720%
7) Chloroethane-d5	2.805	69	87295	17.965	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.840%
11) 1,1-Dichloroethene-d2	3.917	65	15434	13.850	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.400%
21) 2-Butanone-d5	6.993	46	15961	27.990	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.980%
24) Chloroform-d	7.563	84	87701	18.902	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.600%
26) 1,2-Dichloroethane-d4	8.234	65	48188	19.862	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.440%
32) Benzene-d6	8.205	84	165664	26.750	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.000%
36) 1,2-Dichloropropane-d6	9.210	67	57854	30.501	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.000%#
41) Toluene-d8	10.269	98	114391	20.990	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.960%
43) trans-1,3-Dichloroprop...	10.528	79	18003	22.077	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.320%
47) 2-Hexanone-d5	10.875	63	13391	43.309	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.620%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	27470	19.709	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.840%
66) 1,2-Dichlorobenzene-d4	13.810	152	11580	18.631	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.520%#

Target Compounds Qvalue

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

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