

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091624\
 Data File : VD079842.D
 Acq On : 16 Sep 2024 12:55
 Operator : RP/MD
 Sample : P3993-08RE
 Misc : 5.08G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COUF6RE

Quant Time: Sep 17 04:26:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 17 04:25:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	225017	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	222861	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	84029	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	88261	9.020	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	36.080%
7) Chloroethane-d5	2.805	69	88696	11.450	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.800%
11) 1,1-Dichloroethene-d2	3.922	65	17352	9.768	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.080%#
21) 2-Butanone-d5	6.993	46	28844	31.728	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.460%
24) Chloroform-d	7.569	84	107249	14.500	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	58.000%
26) 1,2-Dichloroethane-d4	8.228	65	59928	15.494	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.960%#
32) Benzene-d6	8.199	84	205730	13.076	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	52.320%
36) 1,2-Dichloropropane-d6	9.210	67	75023	15.569	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	62.280%#
41) Toluene-d8	10.269	98	177945	12.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.400%
43) trans-1,3-Dichloroprop...	10.528	79	29971	14.467	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.880%
47) 2-Hexanone-d5	10.875	63	24626	31.350	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.700%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	56200	15.871	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	63.480%
66) 1,2-Dichlorobenzene-d4	13.810	152	57773	18.231	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.920%#
Target Compounds						
13) Acetone	4.016	43	14254	12.861	ug/L	Qvalue 64

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

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