

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092624\
 Data File : VD079914.D
 Acq On : 26 Sep 2024 17:55
 Operator : RP/MD
 Sample : P4162-15RE
 Misc : 5.27G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EJORE

Quant Time: Sep 27 01:42:25 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	8.781	114	262367	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	202459	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	42209	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	161644	14.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.680%
7) Chloroethane-d5	2.799	69	167305	18.522	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.080%
11) 1,1-Dichloroethene-d2	3.916	65	29529	14.256	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.040%
21) 2-Butanone-d5	6.987	46	28437	26.828	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.660%
24) Chloroform-d	7.563	84	146639	17.003	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.000%
26) 1,2-Dichloroethane-d4	8.228	65	79399	17.606	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.440%
32) Benzene-d6	8.199	84	297867	20.839	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.360%
36) 1,2-Dichloropropane-d6	9.210	67	99648	22.763	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.040%
41) Toluene-d8	10.269	98	240274	19.103	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.400%
43) trans-1,3-Dichloroprop...	10.528	79	33044	17.557	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.240%
47) 2-Hexanone-d5	10.875	63	24783	34.729	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.460%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	55930	17.387	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.560%
66) 1,2-Dichlorobenzene-d4	13.810	152	30687	19.278	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.120%

Target Compounds Qvalue

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

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