

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092724\
 Data File : VD079932.D
 Acq On : 27 Sep 2024 19:39
 Operator : RP/MD
 Sample : P4183-18RE
 Misc : 5.21G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EM4RE

Quant Time: Sep 27 23:42:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 23:37:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	434209	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	402323	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	165106	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	172821	9.153	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	36.600%
7) Chloroethane-d5	2.799	69	172188	11.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.080%
11) 1,1-Dichloroethene-d2	3.916	65	34643	10.106	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.440%#
21) 2-Butanone-d5	6.987	46	32354	18.443	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.880%
24) Chloroform-d	7.569	84	176205	12.345	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	49.400%
26) 1,2-Dichloroethane-d4	8.228	65	88389	11.843	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	47.360%#
32) Benzene-d6	8.204	84	375144	13.208	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	52.840%
36) 1,2-Dichloropropane-d6	9.210	67	119102	13.691	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	54.760%#
41) Toluene-d8	10.269	98	342039	13.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	54.720%
43) trans-1,3-Dichloroprop...	10.522	79	42847	11.456	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	45.840%
47) 2-Hexanone-d5	10.875	63	29146	20.553	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.100%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	71908	11.249	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	45.000%
66) 1,2-Dichlorobenzene-d4	13.816	152	97350	15.635	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.520%#

Target Compounds Qvalue

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

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