

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092624\
 Data File : VD079909.D
 Acq On : 26 Sep 2024 15:39
 Operator : RP/MD
 Sample : P4183-01
 Misc : 4.82G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EK6

Quant Time: Sep 27 01:40:53 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	126943	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	81638	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.510	152	18333	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	145055	26.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.120%
7) Chloroethane-d5	2.804	69	135625	31.033	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.120%
11) 1,1-Dichloroethene-d2	3.922	65	23973	23.920	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.680%
21) 2-Butanone-d5	6.987	46	26501	51.673	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.340%
24) Chloroform-d	7.563	84	115821	27.756	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.040%
26) 1,2-Dichloroethane-d4	8.233	65	64040	29.349	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.400%
32) Benzene-d6	8.204	84	227070	39.397	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	157.600%#
36) 1,2-Dichloropropane-d6	9.210	67	75437	42.735	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	170.960%#
41) Toluene-d8	10.269	98	164582	32.451	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	129.800%
43) trans-1,3-Dichloroprop...	10.527	79	24386	32.133	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	128.520%
47) 2-Hexanone-d5	10.875	63	21004	72.993	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.980%#
56) 1,1,2,2-Tetrachloroeth...	12.645	84	34101	26.289	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.160%
66) 1,2-Dichlorobenzene-d4	13.810	152	17018	24.615	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.440%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092624\
Data File : VD079909.D
Acq On : 26 Sep 2024 15:39
Operator : RP/MD
Sample : P4183-01
Misc : 4.82G/10ml/MSVOA_D/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4EK6

Quant Time: Sep 27 01:40:53 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

