

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091724\
 Data File : VD079853.D
 Acq On : 17 Sep 2024 16:07
 Operator : RP/MD
 Sample : P4083-02
 Misc : 5.62G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4ES2

Quant Time: Sep 18 04:51:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 18 04:50:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	156383	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.575	117	102396	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	19571	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	93010	13.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.720%
7) Chloroethane-d5	2.805	69	91442	16.985	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.920%
11) 1,1-Dichloroethene-d2	3.916	65	16460	13.332	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.320%
21) 2-Butanone-d5	6.981	46	17494	27.689	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.380%
24) Chloroform-d	7.569	84	92961	18.084	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.320%
26) 1,2-Dichloroethane-d4	8.228	65	50613	18.829	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.320%
32) Benzene-d6	8.204	84	175966	24.341	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.360%
36) 1,2-Dichloropropane-d6	9.204	67	62021	28.012	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.040%
41) Toluene-d8	10.269	98	122622	19.276	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.120%
43) trans-1,3-Dichloroprop...	10.522	79	20687	21.733	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.920%
47) 2-Hexanone-d5	10.875	63	13718	38.009	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.020%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	30243	18.589	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.360%
66) 1,2-Dichlorobenzene-d4	13.816	152	13961	18.916	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.680%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091724\
Data File : VD079853.D
Acq On : 17 Sep 2024 16:07
Operator : RP/MD
Sample : P4083-02
Misc : 5.62G/10ml/MSVOA_D/SOIL/A
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4ES2

Quant Time: Sep 18 04:51:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Sep 18 04:50:50 2024
Response via : Initial Calibration

