

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080146.D
 Acq On : 12 Dec 2024 16:11
 Operator : RP/MD
 Sample : P5232-01RE
 Misc : 4.19G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28R5RE

Quant Time: Dec 13 02:02:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 02:01:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	221547	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	222143	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	94415	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	183854	52.069	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	208.280%#
7) Chloroethane-d5	2.799	69	142697	45.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	181.280%#
11) 1,1-Dichloroethene-d2	3.916	65	37450	27.632	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	110.520%#
21) 2-Butanone-d5	6.993	46	37642	47.744	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.480%
24) Chloroform-d	7.569	84	154820	25.310	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.240%
26) 1,2-Dichloroethane-d4	8.228	65	90326	27.904	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.600%
32) Benzene-d6	8.204	84	319414	24.198	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.800%
36) 1,2-Dichloropropane-d6	9.210	67	107163	23.909	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.640%
41) Toluene-d8	10.269	98	293274	23.517	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.080%
43) trans-1,3-Dichloroprop...	10.522	79	44900	24.467	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.880%
47) 2-Hexanone-d5	10.875	63	30552	45.072	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.140%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	83991	21.898	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.600%
66) 1,2-Dichlorobenzene-d4	13.810	152	90278	26.483	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.920%
Target Compounds						
25) Chloroform	7.593	83	17564	2.401	ug/L	Qvalue 91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
Data File : VD080146.D
Acq On : 12 Dec 2024 16:11
Operator : RP/MD
Sample : P5232-01RE
Misc : 4.19G/10ml/MSVOA_D/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
E28R5RE

Quant Time: Dec 13 02:02:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 13 02:01:12 2024
Response via : Initial Calibration

