

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081023\
 Data File : VD076960.D
 Acq On : 10 Aug 2023 14:11
 Operator : JC/SY
 Sample : 03965-01
 Misc : 4.94G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4832

Quant Time: Aug 11 03:04:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:51:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	112157	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	105273	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	36800	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	107074	34.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 138.840%	
7) Chloroethane-d5	2.799	69	102400	35.912	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 143.640%	
11) 1,1-Dichloroethene-d2	3.911	65	23786	32.546	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 130.200%#	
21) 2-Butanone-d5	6.981	46	25495	51.484	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 102.960%	
24) Chloroform-d	7.563	84	125432	34.344	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 137.360%	
26) 1,2-Dichloroethane-d4	8.222	65	68683	37.725	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 150.920%#	
32) Benzene-d6	8.199	84	251827	38.047	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 152.200%#	
36) 1,2-Dichloropropane-d6	9.210	67	78596	38.622	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 154.480%#	
41) Toluene-d8	10.269	98	211352	34.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 139.320%#	
43) trans-1,3-Dichloroprop...	10.528	79	31998	34.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 139.120%#	
47) 2-Hexanone-d5	10.875	63	24857	63.945	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 127.880%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	64231	32.664	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 130.640%#	
66) 1,2-Dichlorobenzene-d4	13.816	152	47737	35.482	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 141.920%#	

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081023\
Data File : VD076960.D
Acq On : 10 Aug 2023 14:11
Operator : JC/SY
Sample : 03965-01
Misc : 4.94G/10.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4832

Quant Time: Aug 11 03:04:55 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 11 02:51:25 2023
Response via : Initial Calibration

