

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051823\
 Data File : VD076144.D
 Acq On : 18 May 2023 17:00
 Operator : KP/SY
 Sample : 02816-03
 Misc : 6.47G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CB-22-K2-SO-11-051623

Quant Time: May 19 01:54:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 10:08:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	163662	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	302924	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	304816	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	138445	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	117858	74.511	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 149.020%	
35) Dibromofluoromethane	7.804	113	137014	65.436	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 130.880%	
50) Toluene-d8	10.269	98	433052	53.054	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 106.100%	
62) 4-Bromofluorobenzene	12.575	95	129017	56.901	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 113.800%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.887	85	50444	34.175	ug/l	94
4) Vinyl Chloride	2.281	62	20441	6.421	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.963	101	3679	2.070	ug/l #	81
24) 1,1-Dichloroethane	6.110	63	31473	9.577	ug/l	97
27) cis-1,2-Dichloroethene	7.081	96	229732	101.550	ug/l	77
44) Trichloroethene	9.028	130	79074	30.861	ug/l	93
52) Toluene	10.334	92	9490	1.671	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051823\
Data File : VD076144.D
Acq On : 18 May 2023 17:00
Operator : KP/SY
Sample : 02816-03
Misc : 6.47G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CB-22-K2-SO-11-051623

Quant Time: May 19 01:54:15 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
Quant Title : SW846 8260
QLast Update : Tue May 16 10:08:53 2023
Response via : Initial Calibration

