

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050223\
 Data File : VD075957.D
 Acq On : 02 May 2023 11:39
 Operator : KP/SY
 Sample : 02564-12
 Misc : 5.92G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCH2

Quant Time: May 03 02:47:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 02:37:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	493666	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	455294	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.521	152	185835	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	160048	14.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.120%
7) Chloroethane-d5	2.799	69	154384	16.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.000%
11) 1,1-Dichloroethene-d2	3.916	65	36734	14.713	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.840%
21) 2-Butanone-d5	6.987	46	46016	48.945	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.880%
24) Chloroform-d	7.569	84	239338	19.388	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.560%
26) 1,2-Dichloroethane-d4	8.234	65	105542	20.020	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.080%
32) Benzene-d6	8.198	84	446935	16.842	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.360%
36) 1,2-Dichloropropane-d6	9.210	67	147564	20.090	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.360%
41) Toluene-d8	10.269	98	402072	16.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.720%
43) trans-1,3-Dichloroprop...	10.528	79	53544	17.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.560%
47) 2-Hexanone-d5	10.880	63	37311	42.188	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.380%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	126561	22.517	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.080%
66) 1,2-Dichlorobenzene-d4	13.816	152	153435	23.342	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.360%
Target Compounds						
					Qvalue	
13) Acetone	4.028	43	31218	38.801	ug/L	98
16) Methylene chloride	4.798	84	10104	1.009	ug/L	98
22) 2-Butanone	7.087	43	2807	2.676	ug/L #	59

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050223\
Data File : VD075957.D
Acq On : 02 May 2023 11:39
Operator : KP/SY
Sample : 02564-12
Misc : 5.92G/10.00ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCCH2

Quant Time: May 03 02:47:44 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 03 02:37:35 2023
Response via : Initial Calibration

