

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050223\
 Data File : VD075960.D
 Acq On : 02 May 2023 13:07
 Operator : KP/SY
 Sample : 02564-14
 Misc : 5.15G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCH4

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/03/2023
 Supervised By :Mahesh Dadoda 05/03/2023

Quant Time: May 03 02:48:30 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	591895	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	549346	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	223319	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	184170	14.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.720%
7) Chloroethane-d5	2.799	69	183340	16.342	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.360%
11) 1,1-Dichloroethene-d2	3.917	65	45088	15.062	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.240%
21) 2-Butanone-d5	6.981	46	54807	48.621	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.240%
24) Chloroform-d	7.569	84	299753	20.252	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.000%
26) 1,2-Dichloroethane-d4	8.228	65	131025m	20.729	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.920%
32) Benzene-d6	8.199	84	568072	17.742	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.960%
36) 1,2-Dichloropropane-d6	9.210	67	189350	21.366	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.480%
41) Toluene-d8	10.269	98	519747	17.339	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.360%
43) trans-1,3-Dichloroprop...	10.528	79	67832	18.517	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.080%
47) 2-Hexanone-d5	10.881	63	49585	46.468	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.940%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	156146	23.025	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.080%
66) 1,2-Dichlorobenzene-d4	13.822	152	195451	24.744	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.960%
Target Compounds					Qvalue	
13) Acetone	4.022	43	2571	2.665	ug/L	69

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

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