

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050223\
 Data File : VD075966.D
 Acq On : 02 May 2023 16:03
 Operator : KP/SY
 Sample : 02564-21
 Misc : 5.88G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCN2

Manual Integrations
 APPROVED

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

Quant Time: May 03 02:49:50 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	8.781	114	206709	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	243042	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	105064	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	52387	11.553	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	46.200%		
7) Chloroethane-d5	2.799	69	65152	16.629	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.520%		
11) 1,1-Dichloroethene-d2	3.922	65	13472	12.886	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.560%		
21) 2-Butanone-d5	6.981	46	62146	157.865	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	315.740%#		
24) Chloroform-d	7.569	84	133677	25.861	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.440%		
26) 1,2-Dichloroethane-d4	8.234	65	82244	37.258	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	149.040%#		
32) Benzene-d6	8.205	84	220423	15.560	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	62.240%		
36) 1,2-Dichloropropane-d6	9.210	67	89196	22.749	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.000%		
41) Toluene-d8	10.269	98	188335	14.201	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	56.800%		
43) trans-1,3-Dichloroprop...	10.528	79	42895	26.468	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	105.880%		
47) 2-Hexanone-d5	10.881	63	48691	103.137	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	206.280%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	137958	45.981	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	183.920%#		
66) 1,2-Dichlorobenzene-d4	13.816	152	103312	27.800	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	111.200%		
Target Compounds					Qvalue	
13) Acetone	4.022	43	43600	129.420	ug/L	99
16) Methylene chloride	4.805	84	13654	3.256	ug/L	96
22) 2-Butanone	7.105	43	3918m	8.921	ug/L	

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

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