

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040623\
 Data File : VD075591.D
 Acq On : 06 Apr 2023 12:54
 Operator : KP/SY
 Sample : 02193-01RE
 Misc : 4.51G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C11C4

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 04/07/2023
 Supervised By :Semsettin Yesilyurt 04/07/2023

Quant Time: Apr 07 01:25:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:08:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	390202	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	354368	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	142944	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	240771	26.502	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 106.000%			
7) Chloroethane-d5	2.805	69	223751	27.677	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.720%			
11) 1,1-Dichloroethene-d2	3.917	63	151382	20.658	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 82.640%			
21) 2-Butanone-d5	6.993	46	34385	58.119	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 116.240%			
24) Chloroform-d	7.569	84	243498	26.468	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 105.880%			
26) 1,2-Dichloroethane-d4	8.234	65	105980	25.996	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.000%			
32) Benzene-d6	8.205	84	510531	24.643	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 98.560%			
36) 1,2-Dichloropropane-d6	9.210	67	143138	25.925	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 103.720%			
41) Toluene-d8	10.269	98	473361	24.367	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.480%			
43) trans-1,3-Dichloroprop...	10.528	79	56786	24.672	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 98.680%			
47) 2-Hexanone-d5	10.881	63	30336	46.432	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 92.860%			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	105300	25.459	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 101.840%			
66) 1,2-Dichlorobenzene-d4	13.816	152	136600	27.858	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 111.440%			
Target Compounds						Qvalue
16) Methylene chloride	4.811	84	6859m	1.279	ug/L	

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

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