

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092724\
 Data File : VD079919.D
 Acq On : 27 Sep 2024 13:46
 Operator : RP/MD
 Sample : VD0927SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK823

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/30/2024
 Supervised By :Semsettin Yesilyurt 09/30/2024

Quant Time: Sep 28 00:01:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 23:37:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	126494	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	128721	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	48353	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	100764	18.319	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.280%		
7) Chloroethane-d5	2.799	69	102804	23.607	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.440%		
11) 1,1-Dichloroethene-d2	3.911	65	18576m	18.601	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.400%		
21) 2-Butanone-d5	6.987	46	26242	51.349	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.700%		
24) Chloroform-d	7.569	84	100408	24.148	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.600%		
26) 1,2-Dichloroethane-d4	8.228	65	55272	25.421	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.680%		
32) Benzene-d6	8.199	84	199198	21.920	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.680%		
36) 1,2-Dichloropropane-d6	9.210	67	65524	23.542	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.160%		
41) Toluene-d8	10.269	98	172286	21.544	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.160%		
43) trans-1,3-Dichloroprop...	10.528	79	26104	21.815	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.280%		
47) 2-Hexanone-d5	10.875	63	22106	48.723	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.440%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	48778	23.849	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.400%		
66) 1,2-Dichlorobenzene-d4	13.816	152	47336	25.959	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.840%		

Target Compounds Qvalue

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

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