

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024444.D
 Acq On : 29 Aug 2022 13:48
 Operator : SY/VA
 Sample : N4346-16
 Misc : 4.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVV4

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/30/2022
 Supervised By : Mahesh Dadoda 08/31/2022

Quant Time: Aug 29 22:56:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	391504	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	377277	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	169100	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	226672	21.003	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	84.000%		
7) Chloroethane-d5	2.873	69	165448	20.461	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	81.840%		
11) 1,1-Dichloroethene-d2	4.007	63	155377	16.601	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	66.400%		
21) 2-Butanone-d5	7.080	46	107581m	54.121	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	108.240%		
24) Chloroform-d	7.641	84	301844	23.982	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	95.920%		
26) 1,2-Dichloroethane-d4	8.305	65	185507	24.304	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	97.200%		
32) Benzene-d6	8.275	84	552784	25.573	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	102.280%		
36) 1,2-Dichloropropane-d6	9.274	67	175958	26.174	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	104.680%		
41) Toluene-d8	10.323	98	488521	23.770	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	95.080%		
43) trans-1,3-Dichloroprop...	10.579	79	75484	23.994	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	95.960%		
47) 2-Hexanone-d5	10.921	63	86929	57.784	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	115.560%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	184756	24.274	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	97.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152	181606	28.519	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	114.080%		

Target Compounds Qvalue

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

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