

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024457.D
 Acq On : 29 Aug 2022 20:06
 Operator : SY/VA
 Sample : N4362-06
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FB7

Manual Integrations
 APPROVED

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

Quant Time: Aug 30 00:25:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 00:24:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	402563	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	390282	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	179553	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	209795	18.906	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.640%		
7) Chloroethane-d5	2.873	69	131108	15.769	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.080%		
11) 1,1-Dichloroethene-d2	4.001	63	153145	15.913	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.640%		
21) 2-Butanone-d5	7.074	46	60848	29.770	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.540%		
24) Chloroform-d	7.641	84	234151	18.092	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.360%		
26) 1,2-Dichloroethane-d4	8.299	65	131986	16.817	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	67.280%#		
32) Benzene-d6	8.268	84	452499	20.236	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.960%		
36) 1,2-Dichloropropane-d6	9.274	67	131465	18.904	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	75.600%		
41) Toluene-d8	10.323	98	420018	19.756	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.040%		
43) trans-1,3-Dichloroprop...	10.579	79	53313	16.382	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	65.520%		
47) 2-Hexanone-d5	10.920	63	47275	30.378	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	60.760%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	116859	14.842	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	59.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152	131421	19.437	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.760%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	6218	5.098	ug/L	80
20) cis-1,2-Dichloroethene	7.159	96	50288m	8.035	ug/L	
34) Trichloroethene	9.092	95	3400	0.531	ug/L #	64

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

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