

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041923\
 Data File : VW025587.D
 Acq On : 19 Apr 2023 17:54
 Operator : SY/MD
 Sample : 02418-13
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z7

Quant Time: Apr 20 01:34:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 19 04:10:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	613308	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	331669	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	56301	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	193258	19.364	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.440%		
7) Chloroethane-d5	2.899	69	175202	24.657	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.640%		
11) 1,1-Dichloroethene-d2	4.021	63	311927	15.455	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.800%		
21) 2-Butanone-d5	7.075	46	187032	84.004	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	168.000%#		
24) Chloroform-d	7.648	84	460156	26.722	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	106.880%		
26) 1,2-Dichloroethane-d4	8.306	65	257667	28.762	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	115.040%		
32) Benzene-d6	8.276	84	873309	40.664	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	162.640%#		
36) 1,2-Dichloropropane-d6	9.276	67	303703	45.354	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	181.400%#		
41) Toluene-d8	10.324	98	572955	30.542	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	122.160%		
43) trans-1,3-Dichloroprop...	10.580	79	66323	26.418	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	105.680%		
47) 2-Hexanone-d5	10.922	63	94936	103.723	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	207.440%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	197594	43.719	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	174.880%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	63079	32.612	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	130.440%#		
Target Compounds					Qvalue	
13) Acetone	4.118	43	74137	39.343	ug/L	97
14) Carbon disulfide	4.386	76	34783	1.158	ug/L	100
16) Methylene chloride	4.923	84	17572	1.803	ug/L	96
20) cis-1,2-Dichloroethene	7.179	96	9154	0.972	ug/L #	88
22) 2-Butanone	7.172	43	29475	11.003	ug/L	93
34) Trichloroethene	9.099	95	4472	0.745	ug/L	91
63) 1,2,4-Trimethylbenzene	13.245	105	4367	0.651	ug/L	96

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

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