

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023071.D
 Acq On : 16 May 2022 23:31
 Operator : SY/VA
 Sample : N2843-18
 Misc : 7.11g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J8

Quant Time: May 17 03:13:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 02:41:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	166241	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	64461	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	7472	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	90296	26.474	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 105.880%			
7) Chloroethane-d5	2.879	69	69167	31.171	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 124.680%			
11) 1,1-Dichloroethene-d2	4.013	63	74827	16.979	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 67.920%			
21) 2-Butanone-d5	7.080	46	68192	105.157	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 210.320%#			
24) Chloroform-d	7.647	84	141407	29.034	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 116.120%			
26) 1,2-Dichloroethane-d4	8.305	65	82088	30.730	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 122.920%			
32) Benzene-d6	8.275	84	229011	61.637	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 246.560%#			
36) 1,2-Dichloropropane-d6	9.275	67	67349	64.530	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 258.120%#			
41) Toluene-d8	10.323	98	111255	30.997	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 124.000%			
43) trans-1,3-Dichloroprop...	10.579	79	15174	31.576	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 126.320%			
47) 2-Hexanone-d5	10.921	63	32170	161.464	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 322.920%#			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	45467	46.739	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 186.960%#			
66) 1,2-Dichlorobenzene-d4	13.847	152	6878	26.333	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 105.320%			
Target Compounds					Qvalue	
13) Acetone	4.129	43	10988	22.632	ug/L	96
19) 1,1-Dichloroethane	6.220	63	2254	0.555	ug/L #	87
29) Cyclohexane	7.952	56	1144	0.821	ug/L	85
35) Methylcyclohexane	9.336	83	1054	0.614	ug/L #	81
42) Toluene	10.384	91	8474	1.991	ug/L	97

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

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