

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
 Data File : VW022486.D
 Acq On : 11 Apr 2022 16:33
 Operator : SY/VA
 Sample : N2316-07
 Misc : 6.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNQ6

Quant Time: Apr 11 23:59:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Apr 11 23:55:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	456162	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	448253	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	249601	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	165078	16.370	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.480%		
7) Chloroethane-d5	2.885	69	110022	17.408	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.640%		
11) 1,1-Dichloroethene-d2	4.013	63	170020	12.999	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.000%		
21) 2-Butanone-d5	7.074	46	125528	71.299	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	142.600%#		
24) Chloroform-d	7.653	84	306640	21.506	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.040%		
26) 1,2-Dichloroethane-d4	8.305	65	192989	23.690	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.760%		
32) Benzene-d6	8.275	84	556972	20.337	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.360%		
36) 1,2-Dichloropropane-d6	9.274	67	175974	22.204	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.800%		
41) Toluene-d8	10.323	98	536540	20.004	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.000%		
43) trans-1,3-Dichloroprop...	10.573	79	81908	21.899	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.600%		
47) 2-Hexanone-d5	10.920	63	120142	81.478	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	162.960%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	202504	30.050	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	120.200%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	227801	25.767	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.080%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	63105	52.644	ug/L	96
22) 2-Butanone	7.177	43	20050	11.075	ug/L	98
33) Benzene	8.323	78	679846	22.339	ug/L	100
42) Toluene	10.384	91	62310	1.787	ug/L	98
51) Chlorobenzene	11.652	112	424635	19.926	ug/L	95
52) Ethylbenzene	11.731	91	23040	0.589	ug/L	100
54) o-Xylene	12.164	106	8997	0.633	ug/L	99

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

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