

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
 Data File : VW022488.D
 Acq On : 11 Apr 2022 17:21
 Operator : SY/VA
 Sample : N2316-09
 Misc : 6.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNQ8

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/12/2022
 Supervised By : Mahesh Dadoda 04/12/2022

Quant Time: Apr 11 23:59:44 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	456386	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	424728	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	215079	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	144496	14.322	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.280%		
7) Chloroethane-d5	2.885	69	98498	15.577	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.320%		
11) 1,1-Dichloroethene-d2	4.013	63	158123	12.083	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.320%		
21) 2-Butanone-d5	7.074	46	124426	70.638	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	141.280%#		
24) Chloroform-d	7.647	84	288799	20.245	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.000%		
26) 1,2-Dichloroethane-d4	8.305	65	182459m	22.386	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.560%		
32) Benzene-d6	8.275	84	520296	20.051	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.200%		
36) 1,2-Dichloropropane-d6	9.274	67	167885	22.357	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.440%		
41) Toluene-d8	10.323	98	486447	19.141	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.560%		
43) trans-1,3-Dichloroprop...	10.579	79	74436	21.003	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.000%		
47) 2-Hexanone-d5	10.927	63	142448m	101.956	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	203.920%#		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	188904	29.585	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	118.320%		
66) 1,2-Dichlorobenzene-d4	13.853	152	180180	23.652	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.600%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	45962	38.324	ug/L	100
14) Carbon disulfide	4.391	76	24628	1.218	ug/L #	92
22) 2-Butanone	7.177	43	8587m	4.741	ug/L	
25) Chloroform	7.677	83	16580	1.198	ug/L	90
33) Benzene	8.323	78	1237044	42.899	ug/L	100
34) Trichloroethene	9.098	95	22054	2.856	ug/L	98
37) 1,2-Dichloropropane	9.372	63	2671	0.387	ug/L	99
42) Toluene	10.384	91	43402	1.313	ug/L	97
51) Chlorobenzene	11.658	112	1016048	50.318	ug/L	94
70) 1,2,4-trichlorobenzene	15.127	180	15347	1.932	ug/L	98

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

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