

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023226.D
 Acq On : 21 May 2022 03:00
 Operator : SY/VA
 Sample : N2929-05RE
 Misc : 6.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBTF9RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/22/2022
 Supervised By : Mahesh Dadoda 05/25/2022

Quant Time: May 21 04:07:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 21 01:30:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	306637	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	272623	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91924	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	136205	21.650	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.600%		
7) Chloroethane-d5	2.879	69	85690	20.936	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.760%		
11) 1,1-Dichloroethene-d2	4.013	63	133509	16.424	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.680%		
21) 2-Butanone-d5	7.073	46	81755	68.349	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	136.700%#		
24) Chloroform-d	7.647	84	242119	26.951	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	107.800%		
26) 1,2-Dichloroethane-d4	8.305	65	147028m	29.840	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	119.360%		
32) Benzene-d6	8.274	84	443168	28.202	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	112.800%		
36) 1,2-Dichloropropane-d6	9.274	67	137603	31.174	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	124.680%#		
41) Toluene-d8	10.323	98	387659	25.538	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	102.160%		
43) trans-1,3-Dichloroprop...	10.579	79	51255	25.219	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	100.880%		
47) 2-Hexanone-d5	10.920	63	71143	84.429	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	168.860%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	135403	32.911	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	131.640%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	86961	27.062	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.240%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	38443	42.927	ug/L	99
20) cis-1,2-Dichloroethene	7.165	96	5834	1.229	ug/L #	90
22) 2-Butanone	7.177	43	7140	5.701	ug/L	87
33) Benzene	8.323	78	9166	0.571	ug/L	100
34) Trichloroethene	9.091	95	15427	3.493	ug/L	97
42) Toluene	10.390	91	22902	1.272	ug/L	95
46) Tetrachloroethene	10.859	164	148375	44.701	ug/L	96
52) Ethylbenzene	11.731	91	38287	1.912	ug/L	89

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

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