

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024032.D
 Acq On : 23 Jul 2022 02:40
 Operator : SY/VA
 Sample : N3790-14
 Misc : 3.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK8

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/24/2022
 Supervised By : Mahesh Dadoda 07/24/2022

Quant Time: Jul 23 04:43:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	160652	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	100925	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	18770	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	93176	22.708	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 90.840%			
7) Chloroethane-d5	2.873	69	68809	25.137	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 100.560%			
11) 1,1-Dichloroethene-d2	4.007	63	43128	12.908	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 51.640%			
21) 2-Butanone-d5	7.098	46	4190m	6.583	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 13.160%#			
24) Chloroform-d	7.647	84	132627	28.355	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 113.440%			
26) 1,2-Dichloroethane-d4	8.305	65	79323	27.729	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 110.920%			
32) Benzene-d6	8.269	84	198807	37.894	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 151.560%#			
36) 1,2-Dichloropropane-d6	9.275	67	71002	44.929	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 179.720%#			
41) Toluene-d8	10.323	98	138756	26.074	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 104.280%			
43) trans-1,3-Dichloroprop...	10.579	79	3482	4.701	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 18.800%#			
47) 2-Hexanone-d5	10.921	63	1430	4.303	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 8.600%#			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	39986	22.896	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 91.600%			
66) 1,2-Dichlorobenzene-d4	13.853	152	16387	24.456	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.840%			
Target Compounds					Qvalue	
13) Acetone	4.123	43	15375	34.168	ug/L	98
16) Methylene chloride	4.916	84	14564	5.797	ug/L	96

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

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