

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
 Data File : VW026485.D
 Acq On : 30 Jun 2023 20:18
 Operator : SY/MD
 Sample : 03444-14
 Misc : 4.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46T8

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/03/2023
 Supervised By : Mahesh Dadoda 07/07/2023

Quant Time: Jun 30 23:45:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 23:38:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1261803	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1075005	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	489741	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	242948	16.910	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.640%
7) Chloroethane-d5	2.893	69	201777	17.248	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.000%
11) 1,1-Dichloroethene-d2	4.021	65	132018	18.365	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.480%
21) 2-Butanone-d5	7.075	46	218343	40.214	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.420%
24) Chloroform-d	7.648	84	605058	19.673	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.680%
26) 1,2-Dichloroethane-d4	8.307	65	345049	20.525	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.120%
32) Benzene-d6	8.270	84	1277488	20.433	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.720%
36) 1,2-Dichloropropane-d6	9.270	67	417233	20.939	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.760%
41) Toluene-d8	10.319	98	1115563	20.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.800%
43) trans-1,3-Dichloroprop...	10.575	79	157987	19.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.680%
47) 2-Hexanone-d5	10.922	63	146701	44.023	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	332710	21.625	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.480%
66) 1,2-Dichlorobenzene-d4	13.849	152	342217	20.068	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.280%
Target Compounds						Qvalue
5) Vinyl chloride	2.369	62	20915m	1.169	ug/L	
13) Acetone	4.125	43	14545	3.792	ug/L	97
20) cis-1,2-Dichloroethene	7.167	96	105464	6.126	ug/L	99

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

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