

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
 Data File : VW029035.D
 Acq On : 06 Jun 2024 14:08
 Operator : SY/MD
 Sample : P2710-13RE
 Misc : 4.91g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BM3RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/07/2024
 Supervised By :Mahesh Dadoda 06/07/2024

Quant Time: Jun 07 00:25:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 00:21:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	474936	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	314590	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	71104	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	184155	24.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.640%
7) Chloroethane-d5	2.899	69	149042	25.724	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.880%
11) 1,1-Dichloroethene-d2	4.021	65	76858	23.176	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.720%
21) 2-Butanone-d5	7.069	46	93632	60.739	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.480%
24) Chloroform-d	7.648	84	327554	24.175	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.680%
26) 1,2-Dichloroethane-d4	8.301	65	188824	26.471	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.880%
32) Benzene-d6	8.270	84	660178	34.191	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	136.760%#
36) 1,2-Dichloropropane-d6	9.270	67	201067	34.345	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	137.360%#
41) Toluene-d8	10.319	98	491670	28.535	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	114.120%
43) trans-1,3-Dichloroprop...	10.575	79	63779	28.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	113.400%
47) 2-Hexanone-d5	10.922	63	62182	80.488	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	160.980%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106242	26.123	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.480%
66) 1,2-Dichlorobenzene-d4	13.849	152	58713	23.269	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.080%
Target Compounds					Qvalue	
13) Acetone	4.119	43	26861	16.627	ug/L	99
22) 2-Butanone	7.167	43	14738m	7.571	ug/L	

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

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