

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028802.D
 Acq On : 25 May 2024 21:17
 Operator : SY/MD
 Sample : P2590-04
 Misc : 5.40g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBL0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024
 Supervised By :Mahesh Dadoda 05/28/2024

Quant Time: May 27 02:24:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 02:22:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	220836	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	156409	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	31582	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	72573	17.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.240%
7) Chloroethane-d5	2.899	69	70950	22.096	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.400%
11) 1,1-Dichloroethene-d2	4.021	65	30770	17.562	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.240%
21) 2-Butanone-d5	7.075	46	52628	48.103	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.200%
24) Chloroform-d	7.648	84	193984	28.112	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	112.440%
26) 1,2-Dichloroethane-d4	8.307	65	104057m	26.340	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.360%
32) Benzene-d6	8.276	84	339465	32.530	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	130.120%
36) 1,2-Dichloropropane-d6	9.270	67	123765	39.414	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	157.640%#
41) Toluene-d8	10.319	98	240870	26.064	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.240%
43) trans-1,3-Dichloroprop...	10.575	79	24637	19.503	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.000%
47) 2-Hexanone-d5	10.922	63	30415	56.158	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88546	33.628	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	134.520%#
66) 1,2-Dichlorobenzene-d4	13.848	152	40014	33.242	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	132.960%#

Target Compounds Qvalue

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

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