

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029052.D
 Acq On : 07 Jun 2024 11:05
 Operator : SY/MD
 Sample : P2696-23
 Misc : 5.31g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4B92

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/10/2024
 Supervised By :Mahesh Dadoda 06/10/2024

Quant Time: Jun 07 23:06:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 23:05:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	513182	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	368581	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	110245	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	166959	20.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.920%
7) Chloroethane-d5	2.899	69	135393	21.627	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.520%
11) 1,1-Dichloroethene-d2	4.021	65	73681	20.563	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.240%
21) 2-Butanone-d5	7.075	46	84195	50.546	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.100%
24) Chloroform-d	7.648	84	312406	21.338	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.360%
26) 1,2-Dichloroethane-d4	8.307	65	175540m	22.774	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.080%
32) Benzene-d6	8.276	84	627958	27.758	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.040%
36) 1,2-Dichloropropane-d6	9.276	67	194534	28.361	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.440%
41) Toluene-d8	10.325	98	493862	24.463	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.840%
43) trans-1,3-Dichloroprop...	10.575	79	67260	25.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.080%
47) 2-Hexanone-d5	10.922	63	57277	63.279	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114295	23.986	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	82057	20.975	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.880%

Target Compounds Qvalue

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

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