

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029358.D
 Acq On : 26 Jun 2024 16:12
 Operator : SY/MD
 Sample : P3080-03
 Misc : 7.67g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL40

Quant Time: Jun 27 05:38:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	317964	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	247165	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78726	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	87106	19.792	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.160%
7) Chloroethane-d5	2.899	69	84206	22.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.640%
11) 1,1-Dichloroethene-d2	4.027	65	42167	19.844	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.360%
21) 2-Butanone-d5	7.075	46	103996	78.982	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	157.960%#
24) Chloroform-d	7.648	84	233722	24.641	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.560%
26) 1,2-Dichloroethane-d4	8.301	65	144484	26.531	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.120%
32) Benzene-d6	8.270	84	420328	27.998	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.000%
36) 1,2-Dichloropropane-d6	9.270	67	147765	30.963	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.840%#
41) Toluene-d8	10.325	98	322599	24.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.160%
43) trans-1,3-Dichloroprop...	10.575	79	52032	27.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.240%
47) 2-Hexanone-d5	10.922	63	71692	95.831	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	191.660%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128235	33.762	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	135.040%#
66) 1,2-Dichlorobenzene-d4	13.848	152	70712	25.877	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.520%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	23066	20.613	ug/L	98
14) Carbon disulfide	4.393	76	6089	0.506	ug/L	99
16) Methylene chloride	4.923	84	28279	5.058	ug/L	95
42) Toluene	10.386	91	6688	0.438	ug/L	92
46) Tetrachloroethene	10.861	164	147668	53.315	ug/L	95

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

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