

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029360.D
 Acq On : 26 Jun 2024 17:00
 Operator : SY/MD
 Sample : P3080-05
 Misc : 6.93g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL42

Quant Time: Jun 27 05:38:53 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	453559	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	416921	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	202780	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	101804	16.217	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.880%
7) Chloroethane-d5	2.899	69	94932	17.907	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.640%
11) 1,1-Dichloroethene-d2	4.021	65	51550	17.007	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.040%
21) 2-Butanone-d5	7.075	46	115369	61.425	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.860%
24) Chloroform-d	7.648	84	282954	20.913	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.640%
26) 1,2-Dichloroethane-d4	8.307	65	174732	22.493	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.960%
32) Benzene-d6	8.276	84	523482	20.672	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.680%
36) 1,2-Dichloropropane-d6	9.270	67	179935	22.352	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.400%
41) Toluene-d8	10.319	98	448347	20.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.040%
43) trans-1,3-Dichloroprop...	10.575	79	71138	21.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.720%
47) 2-Hexanone-d5	10.922	63	85728	67.935	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.860%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	166954	26.059	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.240%
66) 1,2-Dichlorobenzene-d4	13.849	152	165271	23.480	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.920%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	20362	12.757	ug/L	98
16) Methylene chloride	4.923	84	24142	3.027	ug/L	91
20) cis-1,2-Dichloroethene	7.173	96	2602	0.404	ug/L	88
34) Trichloroethene	9.093	95	149643	22.390	ug/L	95
46) Tetrachloroethene	10.861	164	5786889	1238.637	ug/L	89

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

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