

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029362.D
 Acq On : 26 Jun 2024 17:48
 Operator : SY/MD
 Sample : P3080-07
 Misc : 5.51g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL44

Quant Time: Jun 27 05:39:20 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	390981	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	349499	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	146848	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	101413	18.740	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.960%
7) Chloroethane-d5	2.899	69	93015	20.354	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.400%
11) 1,1-Dichloroethene-d2	4.021	65	51432	19.684	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.720%
21) 2-Butanone-d5	7.075	46	120455	74.398	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	148.800%#
24) Chloroform-d	7.648	84	267010	22.894	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.560%
26) 1,2-Dichloroethane-d4	8.307	65	167568	25.024	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.080%
32) Benzene-d6	8.276	84	493602	23.252	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	9.276	67	171373	25.396	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.600%
41) Toluene-d8	10.319	98	416431	22.172	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.680%
43) trans-1,3-Dichloroprop...	10.575	79	66621	24.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.000%
47) 2-Hexanone-d5	10.922	63	88279	83.451	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	166.900%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	166687	31.036	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.160%#
66) 1,2-Dichlorobenzene-d4	13.848	152	125111	24.545	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.160%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	68281	49.625	ug/L	95
16) Methylene chloride	4.917	84	26364	3.835	ug/L	93
22) 2-Butanone	7.179	43	8718	4.622	ug/L	85
46) Tetrachloroethene	10.861	164	3645	0.931	ug/L	87

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

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