

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080724\
 Data File : VW029848.D
 Acq On : 07 Aug 2024 14:52
 Operator : SY/MD
 Sample : P3481-01RE
 Misc : 4.60g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AE1RE

Quant Time: Aug 08 02:02:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 08 02:00:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	309573	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	275691	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102338	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	20298	4.619	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	18.480%#
7) Chloroethane-d5	2.899	69	24495	7.807	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	31.240%
11) 1,1-Dichloroethene-d2	4.015	65	10508	5.238	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	20.960%#
21) 2-Butanone-d5	7.075	46	53305	44.252	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.500%
24) Chloroform-d	7.648	84	105725	13.193	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	52.760%
26) 1,2-Dichloroethane-d4	8.301	65	63479	13.907	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	55.640%#
32) Benzene-d6	8.276	84	141216	9.480	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	37.920%
36) 1,2-Dichloropropane-d6	9.276	67	64536	13.568	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	54.280%#
41) Toluene-d8	10.325	98	102225	7.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	30.880%
43) trans-1,3-Dichloroprop...	10.575	79	20814	10.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	43.240%
47) 2-Hexanone-d5	10.922	63	32619	41.590	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	73388	20.780	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	52163	16.415	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	65.680%#
Target Compounds					Qvalue	
13) Acetone	4.118	43	38136	25.475	ug/L	98
14) Carbon disulfide	4.393	76	6766	0.481	ug/L #	82
16) Methylene chloride	4.917	84	13914	2.150	ug/L	97
22) 2-Butanone	7.179	43	10877	5.671	ug/L	97

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

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