

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
 Data File : VW029863.D
 Acq On : 08 Aug 2024 15:38
 Operator : SY/MD
 Sample : P3481-14
 Misc : 6.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AF0

Quant Time: Aug 09 00:51:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 09 00:48:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	317431	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	263797	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	89486	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	20728	4.600	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	18.400%#
7) Chloroethane-d5	2.899	69	22978	7.142	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	28.560%#
11) 1,1-Dichloroethene-d2	4.021	65	10434	5.072	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	20.280%#
21) 2-Butanone-d5	7.093	46	60077	48.639	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.280%
24) Chloroform-d	7.648	84	110752	13.478	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	53.920%
26) 1,2-Dichloroethane-d4	8.307	65	67630	14.450	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	57.800%#
32) Benzene-d6	8.276	84	149702	10.503	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	42.000%
36) 1,2-Dichloropropane-d6	9.276	67	70012	15.383	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	61.520%#
41) Toluene-d8	10.325	98	107569	8.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	33.960%
43) trans-1,3-Dichloroprop...	10.581	79	20875	11.335	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	45.360%
47) 2-Hexanone-d5	10.922	63	39534	52.680	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79014	23.381	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.520%
66) 1,2-Dichlorobenzene-d4	13.854	152	42038	15.129	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.520%#
Target Compounds						
					Qvalue	
13) Acetone	4.155	43	35928	23.406	ug/L	75
22) 2-Butanone	7.185	43	12084	6.144	ug/L	85
42) Toluene	10.386	91	11692	0.634	ug/L	99

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

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