

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
 Data File : VW029864.D
 Acq On : 08 Aug 2024 16:02
 Operator : SY/MD
 Sample : P3481-15
 Misc : 3.73g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AF5

Quant Time: Aug 09 00:51:32 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	383095	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	292503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	94016	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	22542	4.145	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	16.560%#
7) Chloroethane-d5	2.899	69	27357	7.046	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	28.200%#
11) 1,1-Dichloroethene-d2	4.021	65	11881	4.786	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	19.160%#
21) 2-Butanone-d5	7.081	46	68395	45.882	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.760%
24) Chloroform-d	7.648	84	127444	12.851	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	51.400%
26) 1,2-Dichloroethane-d4	8.307	65	76964	13.625	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	54.520%#
32) Benzene-d6	8.276	84	172369	10.906	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	43.640%
36) 1,2-Dichloropropane-d6	9.270	67	80911	16.033	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	64.120%#
41) Toluene-d8	10.325	98	122967	8.750	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	35.000%
43) trans-1,3-Dichloroprop...	10.575	79	21744	10.648	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	42.600%
47) 2-Hexanone-d5	10.922	63	42662	51.269	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84047	22.430	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	48169	16.500	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.000%#
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	51784	27.953	ug/L	100
22) 2-Butanone	7.173	43	17879	7.532	ug/L	93

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

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