

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030317.D
 Acq On : 01 Oct 2024 17:44
 Operator : SY/MD
 Sample : P4237-12
 Misc : 4.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:43:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 01 01:01:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	120418	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117	102534	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	28909	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	26298	27.948	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.800%
7) Chloroethane-d5	2.899	69	19168	27.997	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.000%
11) 1,1-Dichloroethene-d2	4.021	65	15943	23.211	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.840%
21) 2-Butanone-d5	7.081	46	14495	38.305	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.600%
24) Chloroform-d	7.654	84	68985	21.324	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.280%
26) 1,2-Dichloroethane-d4	8.306	65	39191	23.210	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.840%
32) Benzene-d6	8.276	84	126101	21.943	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.760%
36) 1,2-Dichloropropane-d6	9.276	67	41686	24.118	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.480%
41) Toluene-d8	10.324	98	103698	19.679	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.720%
43) trans-1,3-Dichloroprop...	10.580	79	14570	20.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.080%
47) 2-Hexanone-d5	10.928	63	11146	39.052	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	27217	21.073	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	19016	19.812	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.240%
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	3477	8.662	ug/L	51
34) Trichloroethene	8.843	95	3985	2.399	ug/L #	4
35) Methylcyclohexane	9.276	83	10117	3.968	ug/L #	19
37) 1,2-Dichloropropane	9.276	63	5006	3.038	ug/L #	87
39) cis-1,3-Dichloropropene	10.032	75	1236	0.489	ug/L	93
61) 1,2,3-Trichloropropane	13.549	75	3863	7.029	ug/L #	59

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

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