

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030313.D
 Acq On : 01 Oct 2024 16:08
 Operator : SY/MD
 Sample : P4237-08
 Misc : 5.61g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:43:20 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	8.843	114	337798	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	301335	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	126580	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	61572	23.326	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.320%
7) Chloroethane-d5	3.033	69	239	0.124	ug/L	0.14
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.480%#
11) 1,1-Dichloroethene-d2	4.027	65	37435	19.428	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.720%
21) 2-Butanone-d5	7.075	46	33274	31.345	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.700%
24) Chloroform-d	7.654	84	163161	17.979	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.920%
26) 1,2-Dichloroethane-d4	8.307	65	88543	18.693	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.760%
32) Benzene-d6	8.276	84	318592	18.864	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.440%
36) 1,2-Dichloropropane-d6	9.276	67	98112	19.315	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.240%
41) Toluene-d8	10.325	98	289607	18.700	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	10.581	79	38372	18.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.640%
47) 2-Hexanone-d5	10.928	63	25245	30.097	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	62195	16.386	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	83980	19.983	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.920%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	12837	11.400	ug/L	99
34) Trichloroethene	8.843	95	11210	2.296	ug/L #	4
35) Methylcyclohexane	9.276	83	23519	3.139	ug/L #	19
37) 1,2-Dichloropropane	9.276	63	11467	2.368	ug/L #	87
39) cis-1,3-Dichloropropene	10.038	75	2997	0.404	ug/L	89

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

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