

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100724\
 Data File : VW030422.D
 Acq On : 07 Oct 2024 17:03
 Operator : SY/MD
 Sample : P4284-12
 Misc : 5.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ET2

Quant Time: Oct 08 01:28:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 08 01:21:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	335950	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	232523	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	54771	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	47521	18.102	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.400%
7) Chloroethane-d5	2.899	69	36832	19.283	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.120%
11) 1,1-Dichloroethene-d2	4.021	65	40465	21.116	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.480%
21) 2-Butanone-d5	7.075	46	36085	34.181	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.360%
24) Chloroform-d	7.648	84	195039	21.610	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.440%
26) 1,2-Dichloroethane-d4	8.307	65	94615	20.085	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.320%
32) Benzene-d6	8.276	84	400259	30.713	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.840%
36) 1,2-Dichloropropane-d6	9.276	67	115439	29.451	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.800%
41) Toluene-d8	10.325	98	329496	27.573	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.280%
43) trans-1,3-Dichloroprop...	10.581	79	36032	22.101	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.400%
47) 2-Hexanone-d5	10.922	63	27559	42.579	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	52984	18.090	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	41033	22.565	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.240%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	25521	22.789	ug/L	95
22) 2-Butanone	7.173	43	12836	8.966	ug/L	96

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

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