

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030006.D
 Acq On : 23 Aug 2024 13:31
 Operator : SY/MD
 Sample : P3673-21
 Misc : 6.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCXZ4MS

Quant Time: Aug 24 05:03:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 24 05:00:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	454332	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	412452	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	172303	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	75292	11.673	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.680%
7) Chloroethane-d5	2.893	69	68121	14.793	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.160%
11) 1,1-Dichloroethene-d2	4.021	65	37441	12.716	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.880%
21) 2-Butanone-d5	7.081	46	45421	25.693	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.380%
24) Chloroform-d	7.654	84	210287	17.880	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.520%
26) 1,2-Dichloroethane-d4	8.307	65	112466	16.789	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.160%#
32) Benzene-d6	8.276	84	380037	17.053	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.200%
36) 1,2-Dichloropropane-d6	9.276	67	121952	17.138	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.560%#
41) Toluene-d8	10.325	98	343653	17.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.360%
43) trans-1,3-Dichloroprop...	10.575	79	46935	16.300	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.200%
47) 2-Hexanone-d5	10.922	63	36378	31.004	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	98697	18.680	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	108611	20.301	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.200%
Target Compounds						
13) Acetone	4.155	43	15538	7.072	ug/L	Qvalue 93

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

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