

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026874.D
 Acq On : 25 Aug 2023 00:29
 Operator : SY/MD
 Sample : 04113-08
 Misc : 5.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYH7

Quant Time: Aug 25 05:23:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 05:00:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	590995	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	538878	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	237135	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	86868	8.941	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	35.760%
7) Chloroethane-d5	2.893	69	90601	12.541	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.160%
11) 1,1-Dichloroethene-d2	4.027	65	54274	11.358	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.440%
21) 2-Butanone-d5	7.075	46	94451	33.825	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.640%
24) Chloroform-d	7.648	84	112606	5.677	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	22.720%#
26) 1,2-Dichloroethane-d4	8.307	65	221858	20.268	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.080%
32) Benzene-d6	8.276	84	625027	16.829	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.320%
36) 1,2-Dichloropropane-d6	9.276	67	201122	17.385	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	69.560%#
41) Toluene-d8	10.319	98	519818	16.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.240%
43) trans-1,3-Dichloroprop...	10.575	79	73979	15.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.960%
47) 2-Hexanone-d5	10.922	63	46502	38.255	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	11837	1.296	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	5.200%#
66) 1,2-Dichlorobenzene-d4	13.849	152	167681	19.756	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.040%
Target Compounds					Qvalue	
13) Acetone	4.131	43	10373	3.736	ug/L	98
14) Carbon disulfide	4.387	76	195806	6.231	ug/L	99
16) Methylene chloride	4.923	84	18973	1.660	ug/L	86
25) Chloroform	7.673	83	267817	13.818	ug/L	99
30) 1,1,1-Trichloroethane	7.874	97	15526	1.104	ug/L	98
34) Trichloroethene	9.093	95	13114	1.312	ug/L	91

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

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