

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072524\
 Data File : VW029738.D
 Acq On : 25 Jul 2024 16:23
 Operator : SY/MD
 Sample : P3344-10
 Misc : 6.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 26 01:29:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 25 01:35:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	330746	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	321659	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	151523	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	51616	10.993	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.960%
7) Chloroethane-d5	2.619	69	121	0.036	ug/L	-0.28
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.160%#
11) 1,1-Dichloroethene-d2	4.027	65	26618	12.419	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.680%
21) 2-Butanone-d5	7.075	46	64246	49.921	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.840%
24) Chloroform-d	7.648	84	152802	17.847	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.400%
26) 1,2-Dichloroethane-d4	8.307	65	96932	19.877	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.520%
32) Benzene-d6	8.276	84	266759	15.349	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	61.400%
36) 1,2-Dichloropropane-d6	9.270	67	98444	17.739	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.960%
41) Toluene-d8	10.325	98	220889	14.294	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.160%
43) trans-1,3-Dichloroprop...	10.575	79	36106	16.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.320%
47) 2-Hexanone-d5	10.922	63	45135	49.325	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96294	23.369	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.480%
66) 1,2-Dichlorobenzene-d4	13.849	152	90080	19.146	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.600%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.929	84	16992	2.457	ug/L	93
34) Trichloroethene	8.837	95	10902	1.887	ug/L #	6
48) 2-Hexanone	10.922	43	5978	2.081	ug/L #	70

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

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