

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029390.D
 Acq On : 27 Jun 2024 18:45
 Operator : SY/MD
 Sample : P3065-11
 Misc : 5.58g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 28 00:56:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	368218	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	284900	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86247	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	97008	19.034	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.120%
7) Chloroethane-d5	2.899	69	80385	18.677	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.720%
11) 1,1-Dichloroethene-d2	4.027	65	45830	18.624	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.480%
21) 2-Butanone-d5	7.081	46	42133	27.632	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.260%
24) Chloroform-d	7.648	84	207382	18.880	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.520%
26) 1,2-Dichloroethane-d4	8.398	65	136	0.022	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	396276	22.900	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.600%
36) 1,2-Dichloropropane-d6	9.270	67	131179	23.847	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.400%
41) Toluene-d8	10.325	98	312972	20.442	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.760%
43) trans-1,3-Dichloroprop...	10.575	79	36062	16.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.080%
47) 2-Hexanone-d5	10.922	63	28336	32.860	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87563	20.000	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	58832	19.652	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.600%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	13666	2.111	ug/L	88
39) cis-1,3-Dichloropropene	10.038	75	2793	0.411	ug/L #	69
48) 2-Hexanone	10.946	43	10424	4.927	ug/L #	44

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

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