

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061424\
 Data File : VW029151.D
 Acq On : 14 Jun 2024 11:34
 Operator : SY/MD
 Sample : P2870-16RE
 Misc : 3.12g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB7RE

Quant Time: Jun 15 00:21:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 15 00:20:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	279735	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	195922	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	47297	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	85929	19.336	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.360%
7) Chloroethane-d5	2.893	69	76404	22.389	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.560%
11) 1,1-Dichloroethene-d2	4.015	65	38194	19.554	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.200%
21) 2-Butanone-d5	7.075	46	42385	46.681	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.360%
24) Chloroform-d	7.648	84	176775	22.151	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	8.307	65	99616	23.710	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.840%
32) Benzene-d6	8.276	84	321198	26.710	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.840%
36) 1,2-Dichloropropane-d6	9.270	67	107225	29.409	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.640%
41) Toluene-d8	10.325	98	244887	22.821	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.280%
43) trans-1,3-Dichloroprop...	10.575	79	28267	20.176	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.720%
47) 2-Hexanone-d5	10.922	63	19364	40.246	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60980	24.075	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	36927	22.002	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.000%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	9895	2.357	ug/L	92

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

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