

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029180.D
 Acq On : 18 Jun 2024 16:00
 Operator : SY/MD
 Sample : P2871-11RE
 Misc : 5.04g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CJ1RE

Quant Time: Jun 19 01:49:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	267192	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	195109	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	48782	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	85600	23.146	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.600%
7) Chloroethane-d5	2.899	69	78074	24.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.000%
11) 1,1-Dichloroethene-d2	4.021	65	36603	20.499	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.000%
21) 2-Butanone-d5	7.075	46	50863	45.969	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.940%
24) Chloroform-d	7.648	84	189254	23.744	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.960%
26) 1,2-Dichloroethane-d4	8.307	65	120005m	26.224	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.880%
32) Benzene-d6	8.270	84	333657	28.154	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.600%
36) 1,2-Dichloropropane-d6	9.270	67	116869	31.023	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	124.080%#
41) Toluene-d8	10.319	98	248434	23.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.760%
43) trans-1,3-Dichloroprop...	10.575	79	32781	21.594	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.360%
47) 2-Hexanone-d5	10.922	63	33434	56.615	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80250	26.766	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.080%
66) 1,2-Dichlorobenzene-d4	13.849	152	39189	23.144	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.560%

Target Compounds Qvalue

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

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