

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029256.D
 Acq On : 20 Jun 2024 14:29
 Operator : SY/MD
 Sample : P2963-06
 Misc : 5.61g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CQ7

Quant Time: Jun 21 01:32:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 01:26:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	305000	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	231929	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	74658	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	83651	19.815	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.280%
7) Chloroethane-d5	2.899	69	70660	19.821	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.280%
11) 1,1-Dichloroethene-d2	4.021	65	40242	19.743	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.960%
21) 2-Butanone-d5	7.075	46	60535	47.929	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.860%
24) Chloroform-d	7.648	84	190828	20.974	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.880%
26) 1,2-Dichloroethane-d4	8.307	65	107371	20.554	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.200%
32) Benzene-d6	8.270	84	356681	25.319	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.280%
36) 1,2-Dichloropropane-d6	9.270	67	120325	26.870	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.480%
41) Toluene-d8	10.318	98	271745	21.803	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.200%
43) trans-1,3-Dichloroprop...	10.575	79	30693	17.009	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.040%
47) 2-Hexanone-d5	10.922	63	29724	42.342	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87524	24.557	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	55619	21.463	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.840%

Target Compounds Qvalue

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

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