

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029247.D
 Acq On : 20 Jun 2024 10:54
 Operator : SY/MD
 Sample : P2871-24
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 21 01:30:19 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	8.837	114	315276	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	277496	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	127011	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82351	18.871	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.480%
7) Chloroethane-d5	2.893	69	65414	17.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.000%
11) 1,1-Dichloroethene-d2	4.015	65	39484	18.740	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.960%
21) 2-Butanone-d5	7.069	46	46266	35.437	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.880%
24) Chloroform-d	7.648	84	176018	18.716	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.880%
26) 1,2-Dichloroethane-d4	8.429	65	136	0.025	ug/L	0.13
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.270	84	350608	20.801	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	9.270	67	110908	20.700	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.800%
41) Toluene-d8	10.319	98	309926	20.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.120%
43) trans-1,3-Dichloroprop...	10.575	79	42182	19.537	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.160%
47) 2-Hexanone-d5	10.922	63	31165	37.105	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82463	19.338	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	100452	22.785	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.160%

Target Compounds Qvalue

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

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