

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029279.D
 Acq On : 21 Jun 2024 00:31
 Operator : SY/MD
 Sample : P2964-05
 Misc : 5.55g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4B52

Quant Time: Jun 21 04:51:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 02:43:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	370685	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	301274	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	96952	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	83931	16.359	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.440%
7) Chloroethane-d5	2.893	69	82633	19.072	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.280%
11) 1,1-Dichloroethene-d2	4.021	65	44916	18.131	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.520%
21) 2-Butanone-d5	7.075	46	64690	42.143	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.280%
24) Chloroform-d	7.648	84	239064	21.620	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.480%
26) 1,2-Dichloroethane-d4	8.301	65	152240	23.979	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.920%
32) Benzene-d6	8.270	84	440027	24.046	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	9.270	67	151949	26.122	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.480%
41) Toluene-d8	10.319	98	338313	20.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.600%
43) trans-1,3-Dichloroprop...	10.575	79	43296	18.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.880%
47) 2-Hexanone-d5	10.922	63	47594	52.193	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135160	29.194	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	79243	23.547	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.200%

Target Compounds	Qvalue

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

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