

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029283.D
 Acq On : 21 Jun 2024 02:07
 Operator : SY/MD
 Sample : P2964-13
 Misc : 5.60g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CT0

Quant Time: Jun 21 04:52:41 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	345512	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	261744	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	72862	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87754	18.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.400%
7) Chloroethane-d5	2.899	69	78003	19.315	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.240%
11) 1,1-Dichloroethene-d2	4.021	65	41829	18.115	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.480%
21) 2-Butanone-d5	7.075	46	44807	31.316	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.640%
24) Chloroform-d	7.648	84	223994	21.733	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.920%
26) 1,2-Dichloroethane-d4	8.301	65	134494m	22.728	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.920%
32) Benzene-d6	8.270	84	400991	25.222	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.880%
36) 1,2-Dichloropropane-d6	9.270	67	140286	27.759	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.040%
41) Toluene-d8	10.318	98	302250	21.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.960%
43) trans-1,3-Dichloroprop...	10.575	79	40290	19.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.120%
47) 2-Hexanone-d5	10.922	63	25282	31.912	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	111815	27.799	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	60197	23.802	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.200%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	12986	2.137	ug/L	96

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

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