

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102023\
 Data File : VW027375.D
 Acq On : 20 Oct 2023 15:46
 Operator : SY/MD
 Sample : 04962-12
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COAL1

Quant Time: Oct 21 04:30:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 21 04:25:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	643104	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	588263	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	286657	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	148470	15.127	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.520%
7) Chloroethane-d5	2.899	69	121057	17.178	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.720%
11) 1,1-Dichloroethene-d2	4.021	65	80445	16.358	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.440%
21) 2-Butanone-d5	7.081	46	122994	37.703	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.400%
24) Chloroform-d	7.648	84	359504	18.756	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.040%
26) 1,2-Dichloroethane-d4	8.307	65	196550	19.089	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.360%
32) Benzene-d6	8.276	84	731870	18.389	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.560%
36) 1,2-Dichloropropane-d6	9.270	67	240870	19.814	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.240%
41) Toluene-d8	10.325	98	636127	17.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.520%
43) trans-1,3-Dichloroprop...	10.575	79	90671	16.359	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.440%
47) 2-Hexanone-d5	10.922	63	92538	36.793	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	177294	19.548	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.200%
66) 1,2-Dichlorobenzene-d4	13.849	152	197088	18.973	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.880%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	31168	2.648	ug/L	87

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

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