

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062222\
 Data File : VW023509.D
 Acq On : 22 Jun 2022 14:42
 Operator : SY/VA
 Sample : N3425-08
 Misc : 3.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COAFO

Quant Time: Jun 23 01:22:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 23 01:21:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	294183	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	275272	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	119523	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	72004	15.406	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.640%
7) Chloroethane-d5	2.885	69	66691	19.412	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.640%
11) 1,1-Dichloroethene-d2	4.013	63	91631	14.046	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.200%
21) 2-Butanone-d5	7.079	46	41017	42.984	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.960%
24) Chloroform-d	7.646	84	166095	20.510	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.040%
26) 1,2-Dichloroethane-d4	8.305	65	89798m	20.589	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.360%
32) Benzene-d6	8.274	84	292366	20.031	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.120%
36) 1,2-Dichloropropane-d6	9.274	67	90888	21.136	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.560%
41) Toluene-d8	10.323	98	268305	18.820	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.280%
43) trans-1,3-Dichloroprop...	10.579	79	35261	17.966	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.880%
47) 2-Hexanone-d5	10.926	63	28223	41.074	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.140%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	82172	20.460	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	88895	20.603	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.400%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	3605	5.244	ug/L	98
16) Methylene chloride	4.915	84	15888	3.991	ug/L	89

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

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