

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026375.D
 Acq On : 28 Jun 2023 00:25
 Operator : SY/MD
 Sample : 03420-14
 Misc : 4.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46E9

Quant Time: Jun 28 05:55:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 05:31:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	371263	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	237633	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	64709	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	106931	19.825	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.320%
7) Chloroethane-d5	2.893	69	90804	23.683	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.720%
11) 1,1-Dichloroethene-d2	4.021	65	52519	21.508	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.040%
21) 2-Butanone-d5	7.081	46	74765	44.106	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.220%
24) Chloroform-d	7.648	84	199862	18.998	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.000%
26) 1,2-Dichloroethane-d4	8.307	65	132758	22.458	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.840%
32) Benzene-d6	8.276	84	415807	28.269	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.080%
36) 1,2-Dichloropropane-d6	9.276	67	135755	28.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.600%
41) Toluene-d8	10.319	98	328428	25.510	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.040%
43) trans-1,3-Dichloroprop...	10.581	79	37945	19.773	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.080%
47) 2-Hexanone-d5	10.922	63	41244	56.188	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86926	23.100	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	47200	20.949	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.800%
Target Compounds					Qvalue	
13) Acetone	4.118	43	87614	64.575	ug/L	99
14) Carbon disulfide	4.381	76	18079	1.066	ug/L #	88
22) 2-Butanone	7.173	43	35319	17.013	ug/L	99
35) Methylcyclohexane	9.331	83	17535	2.488	ug/L	95

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

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