

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091223\
 Data File : VV032043.D
 Acq On : 12 Sep 2023 13:07
 Operator : SY/MD
 Sample : 04387-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAL3

Quant Time: Sep 13 06:55:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 09 05:33:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	217264	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	209132	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	106446	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	80433	59.154	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	118.300%
7) Chloroethane-d5	1.529	69	66517	55.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.620%
11) 1,1-Dichloroethene-d2	2.056	65	33737	52.988	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.980%
21) 2-Butanone-d5	3.786	46	127645	119.360	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.360%
24) Chloroform-d	4.249	84	151480	50.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.940%
26) 1,2-Dichloroethane-d4	4.944	65	99873	50.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.280%
32) Benzene-d6	4.960	84	317689	55.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.340%
36) 1,2-Dichloropropane-d6	5.989	67	110171	59.981	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	119.960%
41) Toluene-d8	7.246	98	281643	53.564	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.120%
43) trans-1,3-Dichloroprop...	7.554	79	46393	48.732	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.460%
47) 2-Hexanone-d5	8.027	63	76466	135.828	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	135.830%#
56) 1,1,2,2-Tetrachloroeth...	10.156	84	127422	53.685	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.360%
66) 1,2-Dichlorobenzene-d4	11.564	152	104312	53.756	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.520%
Target Compounds					Qvalue	
13) Acetone	2.114	43	4748	4.988	ug/L	98

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

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