

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111623\
 Data File : VW032965.D
 Acq On : 16 Nov 2023 10:38
 Operator : SY/MD
 Sample : 05416-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COALO

Quant Time: Nov 17 00:56:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 17 00:55:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	431205	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	430835	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	212345	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	145771	39.970	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.940%
7) Chloroethane-d5	1.532	69	126461	41.851	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.700%
11) 1,1-Dichloroethene-d2	2.060	65	67755	42.641	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.280%
21) 2-Butanone-d5	3.780	46	112908	72.226	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.230%
24) Chloroform-d	4.246	84	265787	42.185	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.380%
26) 1,2-Dichloroethane-d4	4.937	65	164166	42.822	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.640%
32) Benzene-d6	4.957	84	509915	43.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.780%
36) 1,2-Dichloropropane-d6	5.985	67	150235	43.985	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.980%
41) Toluene-d8	7.243	98	446907	41.252	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.500%
43) trans-1,3-Dichloroprop...	7.551	79	71601	39.488	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.980%
47) 2-Hexanone-d5	8.024	63	97055	77.563	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.560%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	200681	40.109	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.220%
66) 1,2-Dichlorobenzene-d4	11.561	152	190589	46.191	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.380%

Target Compounds Qvalue

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

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