

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110122\
 Data File : VW028823.D
 Acq On : 01 Nov 2022 18:28
 Operator : SY/MD
 Sample : N5354-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YBMP9

Quant Time: Nov 02 05:14:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 02 05:10:28 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	395551	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	360149	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	152029	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	161540	43.081	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.160%	
7) Chloroethane-d5	1.564	69	147148	45.905	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	91.820%	
11) 1,1-Dichloroethene-d2	2.105	63	237276	33.265	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.540%	
21) 2-Butanone-d5	3.873	46	244398	89.537	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	89.540%	
24) Chloroform-d	4.342	84	255914	45.251	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.500%	
26) 1,2-Dichloroethane-d4	5.027	65	179348	47.951	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.900%	
32) Benzene-d6	5.047	84	531519	47.275	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.560%	
36) 1,2-Dichloropropane-d6	6.063	67	188282	48.779	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.560%	
41) Toluene-d8	7.310	98	440093	44.526	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.060%	
43) trans-1,3-Dichloroprop...	7.619	79	61209	41.288	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.580%	
47) 2-Hexanone-d5	8.085	63	150010	85.999	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.000%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	229757	45.140	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.280%	
66) 1,2-Dichlorobenzene-d4	11.616	152	142769	47.575	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.160%	
Target Compounds						
13) Acetone	2.163	43	29654	11.221	ug/L	97
20) cis-1,2-Dichloroethene	3.908	96	53054	16.850	ug/L #	100
34) Trichloroethene	5.908	95	160004	53.963	ug/L	99
46) Tetrachloroethene	7.976	164	4449	2.165	ug/L	91

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

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