

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033236.D
 Acq On : 12 Dec 2023 00:38
 Operator : SY/MD
 Sample : 05751-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCH98

Quant Time: Dec 12 03:28:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 12/12/2023
 Supervised By :Semsettin Yesilyurt 12/12/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	283178	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	281827	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	145872	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	55948	33.050	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	66.100%	
7) Chloroethane-d5	1.532	69	46805	39.682	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	79.360%	
11) 1,1-Dichloroethene-d2	2.060	65	24896	38.659	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.320%	
21) 2-Butanone-d5	3.780	46	80347	95.560	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	95.560%	
24) Chloroform-d	4.246	84	157250	43.771	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.540%	
26) 1,2-Dichloroethane-d4	4.940	65	103349	46.271	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.540%	
32) Benzene-d6	4.960	84	285666	43.340	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.680%	
36) 1,2-Dichloropropane-d6	5.989	67	79512	44.865	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.740%	
41) Toluene-d8	7.243	98	266232	42.342	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.680%	
43) trans-1,3-Dichloroprop...	7.555	79	44232	39.469	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	78.940%	
47) 2-Hexanone-d5	8.021	63	64272	90.273	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.270%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	115890	46.001	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	130846	50.415	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.820%	
Target Compounds						
13) Acetone	2.108	43	47341	58.979	ug/L	99
22) 2-Butanone	3.892	43	10253m	10.037	ug/L	

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

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