

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122322\
 Data File : VW029783.D
 Acq On : 23 Dec 2022 12:27
 Operator : SY/MD
 Sample : N6171-07ME
 Misc : 5.77g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBQC5ME

Quant Time: Dec 24 01:50:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 24 01:45:32 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 12/27/2022
 Supervised By :Mahesh Dadoda 12/27/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	498525	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	484288	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	269037	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	108740	35.620	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	71.240%	
7) Chloroethane-d5	1.539	69	35826	15.390	ug/L	-0.02
Spiked Amount	50.000	Range 70 - 130	Recovery	=	30.780%#	
11) 1,1-Dichloroethene-d2	2.082	63	153233	32.182	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.360%	
21) 2-Butanone-d5	3.883	46	165191	88.704	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	88.700%	
24) Chloroform-d	4.336	84	236556	41.178	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.360%	
26) 1,2-Dichloroethane-d4	5.021	65	142270	43.362	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.720%	
32) Benzene-d6	5.037	84	490268	38.313	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	76.620%	
36) 1,2-Dichloropropane-d6	6.060	67	159750	40.870	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	81.740%	
41) Toluene-d8	7.307	98	432930	35.906	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	71.820%#	
43) trans-1,3-Dichloroprop...	7.613	79	71508	36.229	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	72.460%	
47) 2-Hexanone-d5	8.088	63	145287m	87.044	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	87.040%	
56) 1,1,2,2-Tetrachloroeth...	10.211	84	239005	42.790	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	85.580%	
66) 1,2-Dichlorobenzene-d4	11.616	152	191623	37.416	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	74.840%#	
Target Compounds						
15) Methyl Acetate	2.429	43	25412	9.194	ug/L	95
34) Trichloroethene	5.908	95	14923	4.363	ug/L	95
46) Tetrachloroethene	7.966	164	1399282	508.797	ug/L	99

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

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