

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
 Data File : VU053515.D
 Acq On : 03 Apr 2023 13:17
 Operator : JC/MD
 Sample : 02130-05ME
 Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1194ME

Quant Time: Apr 04 05:16:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.240	114	289643	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	289375	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	158902	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	67692	30.014	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.020%
7) Chloroethane-d5	1.871	69	29728	17.096	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	34.200%#
11) 1,1-Dichloroethene-d2	2.543	63	100026	28.651	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.300%#
21) 2-Butanone-d5	4.620	46	104114	101.961	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.960%
24) Chloroform-d	5.054	84	144400	38.714	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.420%
26) 1,2-Dichloroethane-d4	5.694	65	98412	44.651	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.300%
32) Benzene-d6	5.716	84	311005	39.816	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.640%
36) 1,2-Dichloropropane-d6	6.684	67	102033	42.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.480%
41) Toluene-d8	7.893	98	303057	39.036	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.080%#
43) trans-1,3-Dichloroprop...	8.176	79	50385	40.884	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.760%
47) 2-Hexanone-d5	8.639	63	91560	112.369	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.370%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	169586	50.397	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.800%
66) 1,2-Dichlorobenzene-d4	12.192	152	139543	42.071	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.140%
Target Compounds						
					Qvalue	
25) Chloroform	5.079	83	7707	2.271	ug/L	97
46) Tetrachloroethene	8.549	164	59644	31.519	ug/L	98

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

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