

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010522\
 Data File : VU046670.D
 Acq On : 05 Jan 2022 18:22
 Operator : SY/MD
 Sample : N1025-01
 Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGLG5

Quant Time: Jan 06 03:04:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 06 02:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	116550	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	121131	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	57286	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	67587	66.454	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	132.900%
7) Chloroethane-d5	1.919	69	46578	61.648	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	123.300%
11) 1,1-Dichloroethene-d2	2.555	63	88406	51.108	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.220%
21) 2-Butanone-d5	4.652	46	94420	126.846	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.850%
24) Chloroform-d	5.063	84	114259	63.728	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	127.460%#
26) 1,2-Dichloroethane-d4	5.703	65	81111	71.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	142.660%#
32) Benzene-d6	5.726	84	241621	63.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	127.840%#
36) 1,2-Dichloropropane-d6	6.690	67	73967	64.129	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	128.260%#
41) Toluene-d8	7.899	98	221097	65.424	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	130.840%#
43) trans-1,3-Dichloroprop...	8.182	79	37978	68.345	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	136.700%#
47) 2-Hexanone-d5	8.668	63	80354	131.136	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	131.140%#
56) 1,1,2,2-Tetrachloroeth...	10.767	84	115310	64.550	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	129.100%#
66) 1,2-Dichlorobenzene-d4	12.198	152	87473	73.793	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	147.580%#
Target Compounds						
					Qvalue	
16) Methylene chloride	3.047	84	1062	1.117	ug/L	83
22) 2-Butanone	4.739	43	7700	9.534	ug/L	# 48
25) Chloroform	5.089	83	7087	4.408	ug/L	99

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

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