

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040423\
 Data File : VU053562.D
 Acq On : 04 Apr 2023 15:34
 Operator : JC/MD
 Sample : 02130-11ME
 Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C11A0ME

Quant Time: Apr 04 23:12:10 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	258031	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	248992	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	134344	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	62700	31.207	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.420%
7) Chloroethane-d5	1.871	69	27679	17.867	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	35.740%#
11) 1,1-Dichloroethene-d2	2.543	63	91668	29.474	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.940%#
21) 2-Butanone-d5	4.623	46	103300	113.557	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.560%
24) Chloroform-d	5.054	84	141134	42.474	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.940%
26) 1,2-Dichloroethane-d4	5.694	65	94583	48.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.340%
32) Benzene-d6	5.716	84	294771	43.858	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.720%
36) 1,2-Dichloropropane-d6	6.684	67	95215	46.349	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.700%
41) Toluene-d8	7.893	98	274631	41.112	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.220%
43) trans-1,3-Dichloroprop...	8.176	79	44962	42.401	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.800%
47) 2-Hexanone-d5	8.642	63	84285	120.217	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.220%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	160588	55.463	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.920%
66) 1,2-Dichlorobenzene-d4	12.192	152	130933	46.691	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.380%
Target Compounds						
					Qvalue	
25) Chloroform	5.073	83	6919	2.289	ug/L	94
46) Tetrachloroethene	8.546	164	1583	0.972	ug/L	87

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

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