

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101221\
 Data File : VU045288.D
 Acq On : 12 Oct 2021 13:47
 Operator : SY/MD
 Sample : M4103-03ME
 Misc : 4.43g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB7ME

Quant Time: Oct 13 02:52:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 13 02:48:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	290528	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.426	117	286966	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	131931	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	80660	25.361	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	50.720%#	
7) Chloroethane-d5	1.870	69	30267	12.009	ug/L	-0.02
Spiked Amount	50.000	Range 70 - 130	Recovery	=	24.020%#	
11) 1,1-Dichloroethene-d2	2.526	63	130982	24.524	ug/L	-0.04
Spiked Amount	50.000	Range 60 - 125	Recovery	=	49.040%#	
21) 2-Butanone-d5	4.642	46	217931	86.674	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	86.670%	
24) Chloroform-d	5.066	84	203361	40.485	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.960%	
26) 1,2-Dichloroethane-d4	5.703	65	148377	43.608	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.220%	
32) Benzene-d6	5.722	84	425457	42.727	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.460%	
36) 1,2-Dichloropropane-d6	6.693	67	143763	44.278	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.560%	
41) Toluene-d8	7.902	98	373043	43.411	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.820%	
43) trans-1,3-Dichloroprop...	8.185	79	64175	44.434	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.860%	
47) 2-Hexanone-d5	8.652	63	156009	86.705	ug/L	0.01
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.710%	
56) 1,1,2,2-Tetrachloroeth...	10.767	84	234206	46.323	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.640%	
66) 1,2-Dichlorobenzene-d4	12.201	152	143099	49.840	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.680%	
Target Compounds						
42) Toluene	7.973	91	7925	0.733	ug/L	99

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

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