

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022351.D
 Acq On : 27 Sep 2021 22:59
 Operator : SY/MD
 Sample : M3834-10ME
 Misc : 5.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW411ME

Manual Integrations
 APPROVED

MMDadoda
 9/29/2021 5:12:29 PM

Quant Time: Sep 28 02:47:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 28 02:38:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	284449	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	273706	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	131522	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	109890m	45.522	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	91.040%	
7) Chloroethane-d5	1.529	69	36145m	18.931	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	37.860%#	
11) 1,1-Dichloroethene-d2	2.072	63	143245	34.130	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.260%	
21) 2-Butanone-d5	3.889	46	154328	90.587	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.590%	
24) Chloroform-d	4.342	84	193924	44.489	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.980%	
26) 1,2-Dichloroethane-d4	5.027	65	122974	46.004	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.000%	
32) Benzene-d6	5.040	84	407830	47.364	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.720%	
36) 1,2-Dichloropropane-d6	6.069	67	130739	47.461	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.920%	
41) Toluene-d8	7.313	98	362573	46.005	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.000%	
43) trans-1,3-Dichloroprop...	7.625	79	53003	42.137	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.280%	
47) 2-Hexanone-d5	8.101	63	114107	101.943	ug/L	0.01
Spiked Amount	100.000	Range 45 - 130	Recovery	=	101.940%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	186615	46.669	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.340%	
66) 1,2-Dichlorobenzene-d4	11.628	152	149282	51.044	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.080%	
Target Compounds						Qvalue
16) Methylene chloride	2.490	84	2840	1.089	ug/L	95

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

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