

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011222\
 Data File : VW024338.D
 Acq On : 12 Jan 2022 18:23
 Operator : SY/MD
 Sample : N1084-10ME 20X
 Misc : 12.29g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLN3

Quant Time: Jan 13 02:34:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 13 02:28:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	256542	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	248443	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	140912	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	32036	17.351	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	34.700%#
7) Chloroethane-d5	1.568	69	31042	22.132	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.260%#
11) 1,1-Dichloroethene-d2	2.108	63	49693	14.401	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	28.800%#
21) 2-Butanone-d5	3.886	46	86373	83.967	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.970%
24) Chloroform-d	4.349	84	98813	29.283	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	58.560%#
26) 1,2-Dichloroethane-d4	5.030	65	68461	30.303	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	60.600%#
32) Benzene-d6	5.050	84	157997	24.370	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	48.740%#
36) 1,2-Dichloropropane-d6	6.069	67	55575	30.587	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	61.180%#
41) Toluene-d8	7.317	98	134584	21.440	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	42.880%#
43) trans-1,3-Dichloroprop...	7.622	79	27158	25.957	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.920%#
47) 2-Hexanone-d5	8.088	63	59921	75.907	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.910%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	105929	40.795	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	93595	33.323	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	66.640%#
Target Compounds						
					Qvalue	
33) Benzene	5.108	78	21445	3.395	ug/L	100
42) Toluene	7.394	91	28225	3.980	ug/L	97
52) Ethylbenzene	9.011	91	231953	30.618	ug/L	100
53) m,p-Xylene	9.136	106	318160	104.774	ug/L	100
54) o-Xylene	9.545	106	30265	10.441	ug/L	98
60) Isopropylbenzene	9.934	105	14154	1.815	ug/L	99
62) 1,3,5-Trimethylbenzene	10.538	105	153511	22.887	ug/L	100
63) 1,2,4-Trimethylbenzene	10.911	105	394471	58.910	ug/L	99

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

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