

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011322\
 Data File : VW024350.D
 Acq On : 13 Jan 2022 14:33
 Operator : SY/MD
 Sample : N1084-10DL 50X
 Misc : 12.29g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLN3DL

Quant Time: Jan 13 22:25:48 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	5.612	114	230248	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	220497	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	126075	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	73070	44.096	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.200%
7) Chloroethane-d5	1.564	69	57337	45.549	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.100%
11) 1,1-Dichloroethene-d2	2.104	63	111827	36.108	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.220%
21) 2-Butanone-d5	3.876	46	87119	94.364	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.360%
24) Chloroform-d	4.342	84	145779	48.135	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.280%
26) 1,2-Dichloroethane-d4	5.027	65	96803	47.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.480%
32) Benzene-d6	5.047	84	283591	49.286	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.580%
36) 1,2-Dichloropropane-d6	6.066	67	81546	50.568	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.140%
41) Toluene-d8	7.313	98	266113	47.766	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.540%
43) trans-1,3-Dichloroprop...	7.619	79	42308	45.562	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.120%
47) 2-Hexanone-d5	8.085	63	61271	87.455	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.450%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	110945	48.142	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.280%
66) 1,2-Dichlorobenzene-d4	11.622	152	124254	49.445	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.880%
Target Compounds						
					Qvalue	
33) Benzene	5.104	78	6588	1.175	ug/L	100
42) Toluene	7.394	91	13066	2.076	ug/L	93
52) Ethylbenzene	9.011	91	79152	11.772	ug/L	99
53) m,p-Xylene	9.136	106	111494	41.370	ug/L	99
54) o-Xylene	9.545	106	10679	4.151	ug/L	90
62) 1,3,5-Trimethylbenzene	10.538	105	53712	8.950	ug/L	100
63) 1,2,4-Trimethylbenzene	10.911	105	139865	23.346	ug/L	99

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

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