

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022421\
 Data File : VU042420.D
 Acq On : 24 Feb 2021 10:52
 Operator : SY/MD
 Sample : VU0224MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK114

Quant Time: Feb 25 02:14:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 25 02:14:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	205812	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	189861	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	94342	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	67598	43.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.28%
7) Chloroethane-d5	1.916	69	58189	54.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.56%
11) 1,1-Dichloroethene-d2	2.571	63	120706	36.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.04%
21) 2-Butanone-d5	4.636	46	169918	106.03	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.03%
24) Chloroform-d	5.073	84	150663	48.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.86%
26) 1,2-Dichloroethane-d4	5.713	65	114361	51.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.94%
32) Benzene-d6	5.735	84	280489	50.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.70%
36) 1,2-Dichloropropane-d6	6.700	67	95104	51.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.24%
41) Toluene-d8	7.906	98	261322	50.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.02%
43) trans-1,3-Dichloroprop...	8.185	79	47892	50.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.00%
47) 2-Hexanone-d5	8.645	63	111123	106.66	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.66%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	137856	50.26	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.52%
66) 1,2-Dichlorobenzene-d4	12.201	152	102175	51.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.30%

Target Compounds Qvalue

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

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