

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100521\
 Data File : VU045135.D
 Acq On : 05 Oct 2021 11:24
 Operator : SY/MD
 Sample : VU1005MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK011

Quant Time: Oct 06 01:43:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 06 01:40:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	269777	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	255422	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	119368	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	125860	42.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.24%
7) Chloroethane-d5	1.915	69	108174	46.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.44%
11) 1,1-Dichloroethene-d2	2.571	63	177758	35.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.68%
21) 2-Butanone-d5	4.632	46	236704	101.38	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.38%
24) Chloroform-d	5.070	84	225346	48.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.62%
26) 1,2-Dichloroethane-d4	5.710	65	158771	50.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.50%
32) Benzene-d6	5.732	84	460520	51.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.92%
36) 1,2-Dichloropropane-d6	6.697	67	145909	50.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.98%
41) Toluene-d8	7.902	98	408429	53.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.80%
43) trans-1,3-Dichloroprop...	8.185	79	69782	54.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.56%
47) 2-Hexanone-d5	8.639	63	167968	104.88	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.88%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	214120	47.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.16%
66) 1,2-Dichlorobenzene-d4	12.198	152	147991	56.97	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.94%
Target Compounds						
42) Toluene	7.976	91	7050	0.73	ug/L	98

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

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