

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
 Data File : VU052939.D
 Acq On : 03 Feb 2023 12:50
 Operator : JC/MD
 Sample : VU0203MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK042

Quant Time: Feb 03 23:45:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 03 23:44:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	202109	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	197327	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	92369	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	62533	42.987	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.980%
7) Chloroethane-d5	1.909	69	61361	51.193	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.380%
11) 1,1-Dichloroethene-d2	2.559	63	100040	34.576	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.160%
21) 2-Butanone-d5	4.629	46	71906	80.017	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.020%
24) Chloroform-d	5.057	84	152089	48.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.980%
26) 1,2-Dichloroethane-d4	5.697	65	99656	50.273	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.540%
32) Benzene-d6	5.719	84	283607	47.043	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.080%
36) 1,2-Dichloropropane-d6	6.684	67	85676	48.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.920%
41) Toluene-d8	7.893	98	245253	44.676	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.360%
43) trans-1,3-Dichloroprop...	8.176	79	40346	45.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.060%
47) 2-Hexanone-d5	8.652	63	49799	80.158	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.160%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	115838	44.342	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.680%
66) 1,2-Dichlorobenzene-d4	12.192	152	93396	52.073	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.140%

Target Compounds	Qvalue

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

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