

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022321\
 Data File : VU042413.D
 Acq On : 23 Feb 2021 12:00
 Operator : SY/MD
 Sample : VU0223MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK112

Quant Time: Feb 24 03:52:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 24 03:51:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	204422	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	189196	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	93285	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	69375	45.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.18%
7) Chloroethane-d5	1.916	69	57104	54.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.24%
11) 1,1-Dichloroethene-d2	2.571	63	119827	36.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.00%
21) 2-Butanone-d5	4.639	46	161012	101.16	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.16%
24) Chloroform-d	5.073	84	146591	47.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.90%
26) 1,2-Dichloroethane-d4	5.713	65	111153	50.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.70%
32) Benzene-d6	5.739	84	273656	49.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.56%
36) 1,2-Dichloropropane-d6	6.700	67	93032	50.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.34%
41) Toluene-d8	7.906	98	250830	48.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.34%
43) trans-1,3-Dichloroprop...	8.185	79	46675	48.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.80%
47) 2-Hexanone-d5	8.642	63	104536	100.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.69%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	131198	48.00	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.00%
66) 1,2-Dichlorobenzene-d4	12.201	152	99387	50.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.62%

Target Compounds Qvalue

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

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