

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
 Data File : VU053511.D
 Acq On : 03 Apr 2023 11:43
 Operator : JC/MD
 Sample : VU0403MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK063

Quant Time: Apr 04 02:19:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	273909	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	250969	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	134028	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	103279	48.424	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.840%
7) Chloroethane-d5	1.909	69	84905	51.631	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.260%
11) 1,1-Dichloroethene-d2	2.565	63	123974	37.550	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.100%
21) 2-Butanone-d5	4.610	46	106669	110.463	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.460%
24) Chloroform-d	5.057	84	166297	47.146	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.300%
26) 1,2-Dichloroethane-d4	5.697	65	105832	50.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.560%
32) Benzene-d6	5.722	84	342552	50.566	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.140%
36) 1,2-Dichloropropane-d6	6.684	67	106987	51.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.340%
41) Toluene-d8	7.893	98	322697	47.927	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.860%
43) trans-1,3-Dichloroprop...	8.173	79	53758	50.296	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.600%
47) 2-Hexanone-d5	8.626	63	81691	115.600	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.600%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	149096	51.088	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.180%
66) 1,2-Dichlorobenzene-d4	12.188	152	131464	46.991	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.980%

Target Compounds Qvalue

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

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