

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112122\
 Data File : VU052029.D
 Acq On : 22 Nov 2022 06:37
 Operator : JC/MD
 Sample : N5712-04ME
 Misc : 5.05g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGC77ME

Quant Time: Nov 22 07:20:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 22 03:27:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	479530	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	496600	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	209669	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	163423	39.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.660%
7) Chloroethane-d5	1.870	69	57539	17.484	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	34.960%#
11) 1,1-Dichloroethene-d2	2.542	63	203227	32.993	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.980%
21) 2-Butanone-d5	4.623	46	236059	94.532	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.530%
24) Chloroform-d	5.057	84	289823	42.568	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.140%
26) 1,2-Dichloroethane-d4	5.697	65	186093	45.445	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.900%
32) Benzene-d6	5.719	84	621314	41.975	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.940%
36) 1,2-Dichloropropane-d6	6.684	67	203816	42.861	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.720%
41) Toluene-d8	7.896	98	536314	40.553	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.100%
43) trans-1,3-Dichloroprop...	8.179	79	81909	40.462	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.920%
47) 2-Hexanone-d5	8.645	63	185297	99.890	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.890%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	342195	45.486	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.980%
66) 1,2-Dichlorobenzene-d4	12.192	152	207456	47.847	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.700%

Target Compounds Qvalue

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

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