

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
 Data File : VU050506.D
 Acq On : 30 Aug 2022 00:15
 Operator : SY/MD
 Sample : N4344-18ME
 Misc : 6.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVR5ME

Quant Time: Aug 30 05:32:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 30 05:29:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	430545	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	409213	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	154786	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	86647	17.020	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	34.040%#
7) Chloroethane-d5	1.893	69	39056	10.368	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	20.740%#
11) 1,1-Dichloroethene-d2	2.527	63	198992	27.659	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.320%#
21) 2-Butanone-d5	4.645	46	298395	89.549	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.550%
24) Chloroform-d	5.060	84	296990	36.342	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.680%
26) 1,2-Dichloroethane-d4	5.700	65	205120	40.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.780%
32) Benzene-d6	5.719	84	656612	43.426	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.860%
36) 1,2-Dichloropropane-d6	6.690	67	214401	42.803	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.600%
41) Toluene-d8	7.899	98	536140	40.523	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.040%
43) trans-1,3-Dichloroprop...	8.182	79	62938	30.122	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.240%
47) 2-Hexanone-d5	8.661	63	183529	98.731	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.730%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	293961	38.049	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.100%
66) 1,2-Dichlorobenzene-d4	12.198	152	174712	47.251	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.500%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.552	164	5205	2.416	ug/L	98

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

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