

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102522\
 Data File : VU051489.D
 Acq On : 25 Oct 2022 16:26
 Operator : JC/MD
 Sample : N5258-05ME
 Misc : 6.91g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBLN4ME

Quant Time: Oct 27 01:29:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 27 01:27:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	548309	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	552861	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	228851	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	154743	35.567	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.140%
7) Chloroethane-d5	1.868	69	53786	15.006	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	30.020%#
11) 1,1-Dichloroethene-d2	2.527	63	210788	28.461	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.920%#
21) 2-Butanone-d5	4.636	46	265771	86.658	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.660%
24) Chloroform-d	5.057	84	326473	40.855	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.700%
26) 1,2-Dichloroethane-d4	5.697	65	213739	43.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.040%
32) Benzene-d6	5.716	84	668234	44.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.260%
36) 1,2-Dichloropropane-d6	6.687	67	223693	45.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.000%
41) Toluene-d8	7.896	98	565202	41.417	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.840%
43) trans-1,3-Dichloroprop...	8.179	79	90453	43.207	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.420%
47) 2-Hexanone-d5	8.645	63	200591	92.889	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.890%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	374990	43.904	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	213541	49.845	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.700%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.658	96	12577	2.758	ug/L	98
34) Trichloroethene	6.536	95	27907	6.399	ug/L	97
46) Tetrachloroethene	8.549	164	430430	132.219	ug/L	99

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

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