

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051005.D
 Acq On : 30 Sep 2022 01:55
 Operator : JC/MD
 Sample : N4859-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10019

Quant Time: Sep 30 05:52:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 30 02:29:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	356607	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	359207	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	123077	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	156883	43.410	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.820%
7) Chloroethane-d5	1.906	69	160327	47.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.520%
11) 1,1-Dichloroethene-d2	2.565	63	194246	36.386	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.780%
21) 2-Butanone-d5	4.623	46	236735	100.996	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.000%
24) Chloroform-d	5.060	84	284773	48.908	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.820%
26) 1,2-Dichloroethane-d4	5.700	65	184205	51.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.220%
32) Benzene-d6	5.726	84	553510	52.620	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.240%
36) 1,2-Dichloropropane-d6	6.690	67	183192	53.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.340%
41) Toluene-d8	7.896	98	449029	46.203	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.400%
43) trans-1,3-Dichloroprop...	8.179	79	72783	44.706	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.420%
47) 2-Hexanone-d5	8.632	63	121816	88.385	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.390%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	268715	45.046	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.100%
66) 1,2-Dichlorobenzene-d4	12.192	152	141553	53.837	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.680%
Target Compounds						
					Qvalue	
13) Acetone	2.633	43	10250	5.476	ug/L	97
25) Chloroform	5.089	83	78713	14.081	ug/L	99
38) Bromodichloromethane	7.105	83	6472	1.644	ug/L #	95
53) m,p-Xylene	9.694	106	4585	0.981	ug/L	71

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

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