

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100621\
 Data File : VU045188.D
 Acq On : 06 Oct 2021 16:14
 Operator : SY/MD
 Sample : M4024-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COANO

Quant Time: Oct 07 03:02:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 07 03:00:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	283306	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	268130	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	115661	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	104407	33.665	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.320%
7) Chloroethane-d5	1.903	69	97995	39.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.740%
11) 1,1-Dichloroethene-d2	2.565	63	145952	28.023	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.040%#
21) 2-Butanone-d5	4.626	46	208104	84.876	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.880%
24) Chloroform-d	5.067	84	203005	41.444	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.880%
26) 1,2-Dichloroethane-d4	5.706	65	146048	44.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%
32) Benzene-d6	5.732	84	419015	45.036	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.080%
36) 1,2-Dichloropropane-d6	6.697	67	137050	45.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.360%
41) Toluene-d8	7.902	98	362284	45.121	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.240%
43) trans-1,3-Dichloroprop...	8.182	79	56005	41.501	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.000%
47) 2-Hexanone-d5	8.636	63	144211	85.778	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.780%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	207048	43.828	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.660%
66) 1,2-Dichlorobenzene-d4	12.195	152	126305	50.179	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.360%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.668	96	1605	0.630	ug/L	96
34) Trichloroethene	6.542	95	2770	1.160	ug/L	93
42) Toluene	7.973	91	6582	0.651	ug/L	95

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

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