

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049007.D
 Acq On : 10 Jun 2022 19:24
 Operator : SY/MD
 Sample : N3254-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DG0

Quant Time: Jun 11 02:44:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 10 22:44:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	303926	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	289409	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	123943	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	86056	45.962	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.920%
7) Chloroethane-d5	1.896	69	63594	46.259	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.520%
11) 1,1-Dichloroethene-d2	2.562	63	124526	35.247	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.500%
21) 2-Butanone-d5	4.616	46	202453	98.623	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.620%
24) Chloroform-d	5.063	84	189449	47.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.860%
26) 1,2-Dichloroethane-d4	5.703	65	128953	49.833	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.660%
32) Benzene-d6	5.726	84	354609	49.413	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.820%
36) 1,2-Dichloropropane-d6	6.690	67	126052	52.249	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.500%
41) Toluene-d8	7.899	98	295462	46.684	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.360%
43) trans-1,3-Dichloroprop...	8.179	79	53261	46.927	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.860%
47) 2-Hexanone-d5	8.632	63	118028	93.477	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.480%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	191305	47.477	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.960%
66) 1,2-Dichlorobenzene-d4	12.195	152	115681	53.642	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.280%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.575	96	8920	4.759	ug/L	# 1
13) Acetone	2.626	43	5887	3.644	ug/L	99
20) cis-1,2-Dichloroethene	4.668	96	14992	5.980	ug/L	95
22) 2-Butanone	4.713	43	7087	2.855	ug/L	78
30) 1,1,1-Trichloroethane	5.314	97	9550	2.366	ug/L	97
34) Trichloroethene	6.542	95	123010	52.047	ug/L	98

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

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