

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050552.D
 Acq On : 31 Aug 2022 16:32
 Operator : SY/MD
 Sample : N4458-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0KW6

Quant Time: Sep 01 05:17:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	270013	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	270969	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	63151	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	99306	47.953	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.900%
7) Chloroethane-d5	1.903	69	89122	55.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.400%
11) 1,1-Dichloroethene-d2	2.562	63	126005	36.037	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.080%
21) 2-Butanone-d5	4.626	46	207170	114.386	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.390%
24) Chloroform-d	5.063	84	211589	52.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.020%
26) 1,2-Dichloroethane-d4	5.700	65	143234	54.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.440%
32) Benzene-d6	5.726	84	422567	50.315	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.620%
36) 1,2-Dichloropropane-d6	6.690	67	147375	52.702	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.400%
41) Toluene-d8	7.899	98	334329	45.758	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.520%
43) trans-1,3-Dichloroprop...	8.179	79	51151	45.482	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.960%
47) 2-Hexanone-d5	8.636	63	82680	81.659	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.660%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	207515	47.576	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.160%
66) 1,2-Dichlorobenzene-d4	12.195	152	73335	53.636	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.280%
Target Compounds						
					Qvalue	
13) Acetone	2.636	43	7668	5.450	ug/L	97
22) 2-Butanone	4.713	43	5335	2.451	ug/L	# 65

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

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