

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049004.D
 Acq On : 10 Jun 2022 18:14
 Operator : SY/MD
 Sample : N3254-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DF6

Quant Time: Jun 11 02:43:54 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	238236	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	223584	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	97607	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	75810	51.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.300%
7) Chloroethane-d5	1.896	69	55528	51.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.060%
11) 1,1-Dichloroethene-d2	2.562	63	105278	38.015	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.020%
21) 2-Butanone-d5	4.620	46	183253	113.884	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.880%
24) Chloroform-d	5.060	84	168911	53.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.900%
26) 1,2-Dichloroethane-d4	5.700	65	116406	57.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.780%
32) Benzene-d6	5.726	84	309352	55.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.600%
36) 1,2-Dichloropropane-d6	6.690	67	107903	57.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.780%
41) Toluene-d8	7.899	98	262549	53.697	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.400%
43) trans-1,3-Dichloroprop...	8.179	79	43014	49.056	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.120%
47) 2-Hexanone-d5	8.632	63	107330	110.030	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.030%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	172061	55.273	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.540%
66) 1,2-Dichlorobenzene-d4	12.195	152	99605	58.650	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.300%
Target Compounds						
					Qvalue	
13) Acetone	2.623	43	5561	4.392	ug/L	87
22) 2-Butanone	4.719	43	6560	3.371	ug/L	78

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

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