

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061222\
 Data File : VU049084.D
 Acq On : 12 Jun 2022 12:28
 Operator : SY/MD
 Sample : N3255-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DJ1

Quant Time: Jun 13 05:02:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 13 05:01:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	238053	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	231594	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	97568	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	59360	40.477	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.960%
7) Chloroethane-d5	1.899	69	50546	46.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.880%
11) 1,1-Dichloroethene-d2	2.562	63	89476	32.334	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.660%
21) 2-Butanone-d5	4.620	46	150136	93.375	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.380%
24) Chloroform-d	5.063	84	150366	48.064	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.120%
26) 1,2-Dichloroethane-d4	5.700	65	104932	51.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.540%
32) Benzene-d6	5.726	84	273852	47.686	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.380%
36) 1,2-Dichloropropane-d6	6.690	67	94399	48.897	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.800%
41) Toluene-d8	7.896	98	219408	43.322	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.640%
43) trans-1,3-Dichloroprop...	8.179	79	36853	40.576	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.160%
47) 2-Hexanone-d5	8.632	63	82434	81.585	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.580%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	151353	46.939	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.880%
66) 1,2-Dichlorobenzene-d4	12.195	152	90062	53.052	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.100%
Target Compounds						
					Qvalue	
13) Acetone	2.623	43	7365	5.821	ug/L	99
22) 2-Butanone	4.713	43	7977	4.103	ug/L	77

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

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