Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061622\
Data File : VU049198.D
Acq On : 16 Jun 2022 11:32
Operator : SY/MD
Sample : N3278-17
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BF8

Quant Time: Jun 17 01:25:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 17 01:23:56 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	124140	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	114724	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	55700	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	42500	3.918	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 78.400%			
7) Chloroethane-d5	1.912	69	33692	4.588	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 91.800%			
11) 1,1-Dichloroethene-d2	2.568	65	18852	4.321	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 86.400%			
20) 2-Butanone-d5	4.632	46	153330	52.941	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 105.880%			
24) Chloroform-d	5.063	84	81003	4.760	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.200%			
26) 1,2-Dichloroethane-d4	5.703	65	45287	4.851	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.000%			
32) Benzene-d6	5.729	84	162798	4.710	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.200%			
36) 1,2-Dichloropropane-d6	6.690	67	55590	4.739	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.800%			
41) Toluene-d8	7.899	98	142597	4.582	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.600%			
43) trans-1,3-Dichloroprop...	8.179	79	18839	3.615	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 72.400%			
46) 2-Hexanone-d5	8.636	63	93461	44.459	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 88.920%			
56) 1,1,2,2-Tetrachloroeth...	10.754	84	44160	4.702	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.000%			
66) 1,2-Dichlorobenzene-d4	12.192	152	51819	4.848	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.000%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.137	101	17062	1.409	ug/L	99
13) Acetone	2.645	43	35037	24.443	ug/L	98
15) Methyl Acetate	2.964	43	3487	0.910	ug/L #	74
21) 2-Butanone	4.723	43	7294	2.669	ug/L	91
22) cis-1,2-Dichloroethene	4.668	96	29333	3.391	ug/L	96
34) Trichloroethene	6.542	95	112267	12.866	ug/L	97
47) Tetrachloroethene	8.552	164	4657	0.774	ug/L	95
53) m,p-Xylene	9.697	106	2185	0.149	ug/L	85

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

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