Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092822\
Data File : VV028153.D
Acq On : 28 Sep 2022 12:50
Operator : SY/MD
Sample : N4856-05DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5H32DL

Quant Time: Sep 29 01:26:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Sep 29 01:25:35 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	173756	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	173990	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	82051	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	51932	2.883	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 57.600%			
7) Chloroethane-d5	1.561	69	50586	3.532	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 70.600%			
11) 1,1-Dichloroethene-d2	2.101	63	70116	2.244	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 44.800%#			
20) 2-Butanone-d5	3.892	46	159637	52.492	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.980%			
24) Chloroform-d	4.342	84	121279	4.219	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 84.400%			
26) 1,2-Dichloroethane-d4	5.027	65	59763	4.369	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.400%			
32) Benzene-d6	5.043	84	215496	3.777	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 75.600%			
36) 1,2-Dichloropropane-d6	6.066	67	72873	4.097	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 82.000%			
41) Toluene-d8	7.313	98	168011	3.254	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 65.000%#			
43) trans-1,3-Dichloroprop...	7.622	79	23614	3.676	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 73.600%			
46) 2-Hexanone-d5	8.085	63	129699	48.371	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 96.740%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	56182	4.621	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.400%			
66) 1,2-Dichlorobenzene-d4	11.619	152	75648	4.700	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 94.000%			
Target Compounds						Qvalue
13) Acetone	2.188	43	10029	4.281	ug/L	74
16) Methylene chloride	2.500	84	18913	1.411	ug/L	97
17) Methyl tert-butyl Ether	2.764	73	279511	10.821	ug/L	96
18) trans-1,2-Dichloroethene	2.754	96	17658	1.680	ug/L	99
22) cis-1,2-Dichloroethene	3.905	96	21070	1.528	ug/L	88
30) Cyclohexane	4.667	56	2066	0.134	ug/L #	54
33) Benzene	5.101	78	12645	0.262	ug/L	100
34) Trichloroethene	5.918	95	2646	0.220	ug/L	98
47) Tetrachloroethene	7.979	164	3460	0.360	ug/L	96
62) 1,3,5-Trimethylbenzene	10.538	105	3155	0.233	ug/L	96

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

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