Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093022\
Data File : VV028236.D
Acq On : 30 Sep 2022 19:03
Operator : SY/MD
Sample : N4873-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ54

Quant Time: Sep 30 23:02:07 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	5.613	114	162633	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	162920	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	75453	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	63697	3.778	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 75.600%			
7) Chloroethane-d5	1.561	69	56992	4.251	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 85.000%			
11) 1,1-Dichloroethene-d2	2.101	63	97210	3.324	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 66.400%			
20) 2-Butanone-d5	3.896	46	130247	45.757	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 91.520%			
24) Chloroform-d	4.339	84	124041	4.610	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.200%			
26) 1,2-Dichloroethane-d4	5.024	65	57571	4.497	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.000%			
32) Benzene-d6	5.043	84	240310	4.499	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.000%			
36) 1,2-Dichloropropane-d6	6.063	67	72093	4.329	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 86.600%			
41) Toluene-d8	7.310	98	204413	4.228	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.600%			
43) trans-1,3-Dichloroprop...	7.622	79	22437	3.730	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 74.600%			
46) 2-Hexanone-d5	8.085	63	105156	41.882	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 83.760%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	51575	4.531	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 90.600%			
66) 1,2-Dichlorobenzene-d4	11.622	152	74856	5.058	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.200%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.748	101	2537	0.127	ug/L	90
12) 1,1-Dichloroethene	2.111	96	6550	0.583	ug/L #	1
14) Carbon disulfide	2.288	76	2054	0.095	ug/L	98
18) trans-1,2-Dichloroethene	2.761	96	1129	0.115	ug/L	97
19) 1,1-Dichloroethane	3.182	63	64592	3.009	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	8079	0.626	ug/L	89
25) Chloroform	4.365	83	3966	0.172	ug/L #	74
29) 1,1,1-Trichloroethane	4.600	97	66711	3.333	ug/L	97
34) Trichloroethene	5.912	95	13770	1.223	ug/L	95
47) Tetrachloroethene	7.973	164	4112	0.457	ug/L	89

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

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