Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112522\
Data File : VV029346.D
Acq On : 25 Nov 2022 11:02
Operator : SY/MD
Sample : N5725-07DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHB63DL

Quant Time: Nov 25 21:30:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 25 21:27:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	286838	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	254079	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	132224	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	84631	4.794	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 95.800%			
7) Chloroethane-d5	1.565	69	63282	4.897	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 98.000%			
11) 1,1-Dichloroethene-d2	2.105	63	100285	3.550	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.000%			
20) 2-Butanone-d5	3.886	46	148115	50.158	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.320%			
24) Chloroform-d	4.339	84	148646	4.718	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.400%			
26) 1,2-Dichloroethane-d4	5.024	65	68446	4.937	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.800%			
32) Benzene-d6	5.044	84	329456	4.692	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.800%			
36) 1,2-Dichloropropane-d6	6.063	67	95757	4.853	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.000%			
41) Toluene-d8	7.307	98	306712	4.628	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.600%			
43) trans-1,3-Dichloroprop...	7.616	79	35540	4.672	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.400%			
46) 2-Hexanone-d5	8.082	63	128026	47.212	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 94.420%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	61426	5.045	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 100.800%			
66) 1,2-Dichlorobenzene-d4	11.616	152	108216	4.685	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 93.600%			
Target Compounds						Qvalue
16) Methylene chloride	2.503	84	6752	0.300	ug/L	99
33) Benzene	5.098	78	21564	0.284	ug/L	100
42) Toluene	7.381	91	124334	1.524	ug/L	99
52) Ethylbenzene	9.005	91	341612	4.017	ug/L	98
53) m,p-Xylene	9.130	106	63434	1.891	ug/L	99
54) o-Xylene	9.535	106	197011	5.980	ug/L	100
60) Isopropylbenzene	9.921	105	87263	1.021	ug/L	99
62) 1,3,5-Trimethylbenzene	10.529	105	7218	0.098	ug/L	98
63) 1,2,4-Trimethylbenzene	10.905	105	50554	0.679	ug/L	100

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

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