Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
Data File : VV025814.D
Acq On : 03 May 2022 23:31
Operator : SY/MD
Sample : N2615-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH0D5

Quant Time: May 04 05:12:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed May 04 05:06:02 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	134363	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	139378	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61408	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	72724	4.938	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 98.800%			
7) Chloroethane-d5	1.571	69	68750	5.307	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 106.200%			
11) 1,1-Dichloroethene-d2	2.111	63	106163	3.795	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 75.800%			
20) 2-Butanone-d5	3.896	46	100774	49.999	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.000%			
24) Chloroform-d	4.352	84	110452	5.007	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.200%			
26) 1,2-Dichloroethane-d4	5.037	65	50496	5.172	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.400%			
32) Benzene-d6	5.053	84	220715	4.931	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.600%			
36) 1,2-Dichloropropane-d6	6.072	67	66135	5.024	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.400%			
41) Toluene-d8	7.317	98	179342	4.429	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.600%			
43) trans-1,3-Dichloroprop...	7.625	79	18054	4.332	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 86.600%			
46) 2-Hexanone-d5	8.088	63	72497	44.638	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 89.280%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	37883	4.558	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 91.200%			
66) 1,2-Dichlorobenzene-d4	11.622	152	59531	5.527	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 110.600%			
Target Compounds						Qvalue
13) Acetone	2.182	43	18155	13.686	ug/L	89
16) Methylene chloride	2.510	84	2787	0.222	ug/L	91
21) 2-Butanone	3.999	43	17599	9.915	ug/L	97
25) Chloroform	4.378	83	5417	0.255	ug/L	92
33) Benzene	5.108	78	20226	0.433	ug/L	100
42) Toluene	7.394	91	32170	0.648	ug/L	95
52) Ethylbenzene	9.021	91	2611	0.051	ug/L	85
53) m,p-Xylene	9.143	106	3547	0.176	ug/L	87
54) o-Xylene	9.548	106	3213	0.168	ug/L	99
62) 1,3,5-Trimethylbenzene	10.542	105	1125	0.063	ug/L	96
63) 1,2,4-Trimethylbenzene	10.918	105	4615	0.142	ug/L	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
Data File : VV025814.D
Acq On : 03 May 2022 23:31
Operator : SY/MD
Sample : N2615-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH0D5

Quant Time: May 04 05:12:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed May 04 05:06:02 2022
Response via : Initial Calibration