Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012822\
Data File : VV024508.D
Acq On : 28 Jan 2022 23:51
Operator : SY/MD
Sample : N1328-18 100X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0HN7

Quant Time: Jan 29 03:56:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jan 29 03:50:16 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	96020	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	111806	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49530	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	37179	4.420	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.400%			
7) Chloroethane-d5	1.568	69	41524	5.659	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 113.200%			
11) 1,1-Dichloroethene-d2	2.114	63	129472	8.052	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 161.000%#			
20) 2-Butanone-d5	3.915	46	72406	54.006	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 108.020%			
24) Chloroform-d	4.352	84	88665	5.554	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 111.000%			
26) 1,2-Dichloroethane-d4	5.037	65	45145	6.244	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 124.800%			
32) Benzene-d6	5.053	84	147167	4.407	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.200%			
36) 1,2-Dichloropropane-d6	6.069	67	55987	5.324	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 106.400%			
41) Toluene-d8	7.317	98	114831	3.748	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 75.000%			
43) trans-1,3-Dichloroprop...	7.625	79	15362	4.254	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 85.000%			
46) 2-Hexanone-d5	8.092	63	69176	56.031	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 112.060%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35045	5.600	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 112.000%			
66) 1,2-Dichlorobenzene-d4	11.625	152	42481	5.002	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.000%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.121	96	109198	15.133	ug/L	82
16) Methylene chloride	2.510	84	1673	0.227	ug/L	85
19) 1,1-Dichloroethane	3.195	63	11548	0.895	ug/L	89
22) cis-1,2-Dichloroethene	3.918	96	9399	1.352	ug/L	80
25) Chloroform	4.375	83	5693	0.388	ug/L	93
29) 1,1,1-Trichloroethane	4.609	97	1842	0.142	ug/L	88
34) Trichloroethene	5.912	95	231500	27.368	ug/L	89
47) Tetrachloroethene	7.973	164	535228	80.324	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012822\
Data File : VV024508.D
Acq On : 28 Jan 2022 23:51
Operator : SY/MD
Sample : N1328-18 100X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0HN7

Quant Time: Jan 29 03:56:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jan 29 03:50:16 2022
Response via : Initial Calibration