Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061622\
Data File : VU049219.D
Acq On : 16 Jun 2022 21:09
Operator : SY/MD
Sample : N3279-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BG4

Quant Time: Jun 17 02:33:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 17 02:27:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	122378	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	113817	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	56082	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	33900	3.170	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 63.400%			
7) Chloroethane-d5	1.912	69	27383	3.783	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 75.600%			
11) 1,1-Dichloroethene-d2	2.568	65	14171	3.295	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.800%			
20) 2-Butanone-d5	4.636	46	160737	56.297	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 112.600%			
24) Chloroform-d	5.067	84	72108	4.298	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.000%			
26) 1,2-Dichloroethane-d4	5.703	65	41695	4.531	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.600%			
32) Benzene-d6	5.729	84	135846	3.962	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 79.200%			
36) 1,2-Dichloropropane-d6	6.690	67	49026	4.213	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 84.200%			
41) Toluene-d8	7.899	98	117472	3.805	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 76.000%			
43) trans-1,3-Dichloroprop...	8.182	79	18330	3.545	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 71.000%			
46) 2-Hexanone-d5	8.636	63	112634	54.007	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 108.020%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	44656	4.793	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 95.800%			
66) 1,2-Dichlorobenzene-d4	12.195	152	46660	4.336	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 86.800%			
Target Compounds						Qvalue
3) Chloromethane	1.520	50	23700	2.066	ug/L	97
9) Trichlorofluoromethane	2.141	101	3188	0.267	ug/L	97
14) Carbon disulfide	2.793	76	10640	0.468	ug/L	98
22) cis-1,2-Dichloroethene	4.668	96	1026	0.120	ug/L	92
34) Trichloroethene	6.546	95	6452	0.745	ug/L	94
42) Toluene	7.970	91	12379	0.345	ug/L	98
52) Ethylbenzene	9.571	91	3419	0.087	ug/L	92
53) m,p-Xylene	9.693	106	7193	0.493	ug/L	94
54) o-Xylene	10.105	106	1584	0.110	ug/L	95
63) 1,2,4-Trimethylbenzene	11.471	105	4113	0.123	ug/L	98

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

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