Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121523\
Data File : VU056891.D
Acq On : 15 Dec 2023 20:02
Operator : MD/SY
Sample : 05684-05DL2 4000X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E06J1DL2

Quant Time: Dec 15 22:27:51 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Dec 15 01:53:53 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	214762	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	217912	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	96917	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	84698	4.601	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.000%			
7) Chloroethane-d5	1.908	69	70145	5.092	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 101.800%			
11) 1,1-Dichloroethene-d2	2.560	65	37579	4.771	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 95.400%			
20) 2-Butanone-d5	4.621	46	210428	57.882	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 115.760%			
24) Chloroform-d	5.055	84	186506	5.350	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 107.000%			
26) 1,2-Dichloroethane-d4	5.695	65	88917	5.390	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 107.800%			
32) Benzene-d6	5.721	84	345541	5.112	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.200%			
36) 1,2-Dichloropropane-d6	6.686	67	111138	5.253	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 105.000%			
41) Toluene-d8	7.894	98	273492	4.527	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.600%			
43) trans-1,3-Dichloroprop...	8.177	79	38071	4.640	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.800%			
46) 2-Hexanone-d5	8.631	63	157349	50.852	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 101.700%			
56) 1,1,2,2-Tetrachloroeth...	10.750	84	83462	5.453	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 109.000%			
66) 1,2-Dichlorobenzene-d4	12.187	152	101045	5.304	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.000%			
Target Compounds						Qvalue
16) Methylene chloride	3.043	84	7878	0.415	ug/L	95
51) Chlorobenzene	9.444	112	88298	1.748	ug/L	96
64) 1,3-Dichlorobenzene	11.743	146	51666	1.426	ug/L	97
65) 1,4-Dichlorobenzene	11.830	146	117651	3.299	ug/L	96
67) 1,2-Dichlorobenzene	12.206	146	235743	7.144	ug/L	98
70) 1,2,4-trichlorobenzene	13.846	180	7162	0.330	ug/L	90

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

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