Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
Data File : VU061414.D
Acq On : 04 Nov 2024 17:47
Operator : MD/SY
Sample : P4690-14
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Nov 05 00:51:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 01 00:44:02 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	152886	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	141242	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	60713	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	33836	3.258	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 65.200%			
7) Chloroethane-d5	1.908	69	36168	3.799	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 76.000%			
11) 1,1-Dichloroethene-d2	2.560	65	15817	3.560	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.200%			
20) 2-Butanone-d5	4.621	46	106250	50.389	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.780%			
24) Chloroform-d	5.052	84	88170	4.473	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.400%			
26) 1,2-Dichloroethane-d4	5.695	65	46544	4.737	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.800%			
32) Benzene-d6	5.718	84	177720	4.466	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.400%			
36) 1,2-Dichloropropane-d6	6.682	67	56317	4.707	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.200%			
41) Toluene-d8	7.891	98	157947	4.245	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.800%			
43) trans-1,3-Dichloroprop...	8.174	79	18953	3.881	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 77.600%			
46) 2-Hexanone-d5	8.628	63	88143	44.062	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 88.120%			
56) 1,1,2,2-Tetrachloroeth...	10.747	84	43774	4.838	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.800%			
66) 1,2-Dichlorobenzene-d4	12.187	152	53553	4.981	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.600%			
Target Compounds						Qvalue
13) Acetone	2.631	43	18994	14.222	ug/L	100
14) Carbon disulfide	2.789	76	7471	0.248	ug/L #	94
16) Methylene chloride	3.040	84	2525	0.237	ug/L	87
21) 2-Butanone	4.715	43	6328	2.989	ug/L	98
25) Chloroform	5.081	83	4781	0.241	ug/L	99
33) Benzene	5.769	78	7690	0.176	ug/L	100
35) Methylcyclohexane	6.682	83	12967	0.686	ug/L #	22
37) 1,2-Dichloropropane	6.682	63	5957	0.538	ug/L #	89
42) Toluene	7.969	91	10136	0.214	ug/L	97
51) Chlorobenzene	9.441	112	4760	0.159	ug/L	95
61) 1,2,3-Trichloropropane	11.804	75	7370	1.219	ug/L #	66

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

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