Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
Data File : VV038059.D
Acq On : 13 Nov 2024 21:11
Operator : SY/MD
Sample : P4761-22 5X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Nov 14 01:01:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 13 00:39:48 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	264532	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	279740	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	129309	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	67468	2.930	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 58.600%			
7) Chloroethane-d5	1.526	69	65576	3.494	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 69.800%			
11) 1,1-Dichloroethene-d2	2.044	65	31116	3.084	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 61.600%			
20) 2-Butanone-d5	3.806	46	178333	33.704	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 67.400%			
24) Chloroform-d	4.236	84	169469	3.905	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 78.000%			
26) 1,2-Dichloroethane-d4	4.934	65	81802	3.968	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 79.400%			
32) Benzene-d6	4.950	84	304849	3.527	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 70.600%			
36) 1,2-Dichloropropane-d6	5.979	67	100330	3.705	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 74.200%			
41) Toluene-d8	7.236	98	243489	3.080	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 61.600%#			
43) trans-1,3-Dichloroprop...	7.555	79	36331	3.310	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 66.200%			
46) 2-Hexanone-d5	8.030	63	199155	40.588	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 81.180%			
56) 1,1,2,2-Tetrachloroeth...	10.149	84	89243	3.984	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 79.600%			
66) 1,2-Dichlorobenzene-d4	11.554	152	106005	3.943	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 78.800%#			
Target Compounds						Qvalue
5) Vinyl chloride	1.278	62	70813	2.637	ug/L	98
8) Chloroethane	1.542	64	2153	0.132	ug/L	99
15) Methyl Acetate	2.429	43	1994	0.242	ug/L #	48
19) 1,1-Dichloroethane	3.101	63	19055	0.487	ug/L	94
22) cis-1,2-Dichloroethene	3.799	96	245692	10.743	ug/L	97
27) 1,2-Dichloroethane	5.037	62	83915	3.615	ug/L	100
33) Benzene	5.015	78	7956	0.089	ug/L	100
34) Trichloroethene	5.834	95	20150	0.828	ug/L	97
35) Methylcyclohexane	5.979	83	25837	0.704	ug/L #	20
37) 1,2-Dichloropropane	5.979	63	10608	0.482	ug/L #	86
51) Chlorobenzene	8.812	112	85469	1.350	ug/L	97
53) m,p-Xylene	9.092	106	2969	0.078	ug/L	78
61) 1,2,3-Trichloropropane	11.181	75	15622	1.237	ug/L #	64

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

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