Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
Data File : VV038063.D
Acq On : 13 Nov 2024 22:47
Operator : SY/MD
Sample : P4804-06
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Nov 14 01:02:21 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	5.529	114	217118	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	219852	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	95082	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	75166	3.977	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 79.600%			
7) Chloroethane-d5	1.529	69	66071	4.289	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 85.800%			
11) 1,1-Dichloroethene-d2	2.053	65	27676	3.342	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 66.800%			
20) 2-Butanone-d5	3.783	46	185416	42.695	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 85.380%			
24) Chloroform-d	4.240	84	158116	4.439	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.800%			
26) 1,2-Dichloroethane-d4	4.937	65	79148	4.678	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.600%			
32) Benzene-d6	4.950	84	270102	3.976	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 79.600%			
36) 1,2-Dichloropropane-d6	5.982	67	91990	4.323	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 86.400%			
41) Toluene-d8	7.239	98	198063	3.188	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 63.800%#			
43) trans-1,3-Dichloroprop...	7.561	79	25890	3.001	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 60.000%			
46) 2-Hexanone-d5	8.018	63	179369	46.514	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 93.020%			
56) 1,1,2,2-Tetrachloroeth...	10.146	84	83036	4.717	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.400%			
66) 1,2-Dichlorobenzene-d4	11.554	152	90523	4.579	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 91.600%			
Target Compounds						Qvalue
5) Vinyl chloride	1.278	62	1265880	57.424	ug/L	99
8) Chloroethane	1.278	64	405677	30.372	ug/L #	42
15) Methyl Acetate	2.429	43	5760	0.852	ug/L #	48
18) trans-1,2-Dichloroethene	2.696	96	7841	0.439	ug/L	99
22) cis-1,2-Dichloroethene	3.802	96	431334	22.980	ug/L	97
30) Cyclohexane	4.574	56	5808	0.221	ug/L #	85
33) Benzene	5.011	78	11686	0.167	ug/L	100
34) Trichloroethene	5.841	95	4742	0.248	ug/L	92
35) Methylcyclohexane	5.982	83	24487	0.848	ug/L #	19
37) 1,2-Dichloropropane	5.982	63	10365	0.599	ug/L #	85
61) 1,2,3-Trichloropropane	11.178	75	11150	1.200	ug/L #	60

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

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