Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
Data File : VU061356.D
Acq On : 01 Nov 2024 12:34
Operator : MD/SY
Sample : P4631-13
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Nov 04 04:00:23 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	157753	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	145689	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	63420	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	42793	3.993	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 79.800%			
7) Chloroethane-d5	1.907	69	46214	4.704	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.000%			
11) 1,1-Dichloroethene-d2	2.560	65	20082	4.380	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 87.600%			
20) 2-Butanone-d5	4.624	46	114085	52.436	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.880%			
24) Chloroform-d	5.055	84	101813	5.005	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.200%			
26) 1,2-Dichloroethane-d4	5.695	65	53642	5.291	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 105.800%			
32) Benzene-d6	5.718	84	205991	5.018	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.400%			
36) 1,2-Dichloropropane-d6	6.682	67	64451	5.222	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.400%			
41) Toluene-d8	7.891	98	186097	4.848	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.000%			
43) trans-1,3-Dichloroprop...	8.177	79	22683	4.502	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.000%			
46) 2-Hexanone-d5	8.627	63	98958	47.959	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 95.920%			
56) 1,1,2,2-Tetrachloroeth...	10.749	84	46921	5.027	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 100.600%			
66) 1,2-Dichlorobenzene-d4	12.187	152	60467	5.384	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 107.600%			
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	3.354	73	26996	1.068	ug/L	98
22) cis-1,2-Dichloroethene	4.673	96	2186	0.186	ug/L	89
34) Trichloroethene	6.537	95	21181	1.728	ug/L	95
35) Methylcyclohexane	6.682	83	14732	0.755	ug/L #	22
37) 1,2-Dichloropropane	6.682	63	6995	0.612	ug/L #	89
45) 1,1,2-Trichloroethane	8.544	97	1088	0.132	ug/L #	1
47) Tetrachloroethene	8.547	164	119290	13.935	ug/L	99
49) Dibromochloromethane	8.547	129	119105	12.777	ug/L #	12
61) 1,2,3-Trichloropropane	11.804	75	8633	1.367	ug/L #	68

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

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