

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
 Data File : VX042064.D
 Acq On : 26 Jun 2024 19:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 08:57:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	91	0.00
2 T	Dichlorodifluoromethane	50.000	64.542	-29.1#	120	0.00
3 P	Chloromethane	50.000	58.086	-16.2	110	0.00
4 C	Vinyl Chloride	50.000	58.414	-16.8#	110	0.00
5 T	Bromomethane	50.000	52.443	-4.9	97	0.00
6 T	Chloroethane	50.000	66.684	-33.4#	115	0.00
7 T	Trichlorofluoromethane	50.000	60.663	-21.3	117	0.00
8 T	Diethyl Ether	50.000	53.456	-6.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.567	-11.1	104	0.00
10 T	Methyl Iodide	50.000	64.855	-29.7#	120	0.00
11 T	Tert butyl alcohol	250.000	301.774	-20.7	108	0.00
12 CM	1,1-Dichloroethene	50.000	59.199	-18.4#	109	0.00
13 T	Acrolein	250.000	235.373	5.9	86	0.00
14 T	Allyl chloride	50.000	54.841	-9.7	99	0.00
15 T	Acrylonitrile	250.000	278.578	-11.4	99	0.00
16 T	Acetone	250.000	234.935	6.0	94	0.00
17 T	Carbon Disulfide	50.000	67.813	-35.6#	133	0.00
18 T	Methyl Acetate	50.000	49.056	1.9	84	0.00
19 T	Methyl tert-butyl Ether	50.000	57.027	-14.1	102	0.00
20 T	Methylene Chloride	50.000	51.526	-3.1	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	58.014	-16.0	108	0.00
22 T	Diisopropyl ether	50.000	54.933	-9.9	98	0.00
23 T	Vinyl Acetate	250.000	289.986	-16.0	101	0.00
24 P	1,1-Dichloroethane	50.000	56.244	-12.5	102	0.00
25 T	2-Butanone	250.000	274.302	-9.7	97	0.00
26 T	2,2-Dichloropropane	50.000	51.326	-2.7	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.382	-14.8	104	0.00
28 T	Bromochloromethane	50.000	48.347	3.3	92	0.00
29 T	Tetrahydrofuran	250.000	282.857	-13.1	99	0.00
30 C	Chloroform	50.000	55.492	-11.0#	101	0.00
31 T	Cyclohexane	50.000	57.873	-15.7	109	0.00
32 T	1,1,1-Trichloroethane	50.000	58.019	-16.0	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.862	18.3	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	43.194	13.6	83	0.00
36 T	1,1-Dichloropropene	50.000	55.881	-11.8	107	0.00
37 T	Ethyl Acetate	50.000	55.747	-11.5	100	0.00
38 T	Carbon Tetrachloride	50.000	56.860	-13.7	106	0.00
39 T	Methylcyclohexane	50.000	58.072	-16.1	111	0.00
40 TM	Benzene	50.000	55.739	-11.5	105	0.00
41 T	Methacrylonitrile	50.000	55.700	-11.4	99	0.00
42 TM	1,2-Dichloroethane	50.000	53.438	-6.9	99	0.00
43 T	Isopropyl Acetate	50.000	54.205	-8.4	98	0.00
44 TM	Trichloroethene	50.000	57.135	-14.3	106	0.00
45 C	1,2-Dichloropropane	50.000	55.040	-10.1#	101	0.00
46 T	Dibromomethane	50.000	55.216	-10.4	101	0.00
47 T	Bromodichloromethane	50.000	55.446	-10.9	100	0.00
48 T	Methyl methacrylate	50.000	56.453	-12.9	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1170.977	-17.1	116	0.00
50 S	Toluene-d8	50.000	41.721	16.6	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.249	-7.7	95	0.00
52 CM	Toluene	50.000	56.521	-13.0#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	53.148	-6.3	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.961	-15.9	102	0.00
55 T	1,1,2-Trichloroethane	50.000	54.731	-9.5	98	0.00
56 T	Ethyl methacrylate	50.000	57.748	-15.5	99	0.00
57 T	1,3-Dichloropropane	50.000	54.602	-9.2	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.114	-9.2	93	0.00
59 T	2-Hexanone	250.000	272.683	-9.1	95	0.00
60 T	Dibromochloromethane	50.000	57.790	-15.6	101	0.00
61 T	1,2-Dibromoethane	50.000	56.477	-13.0	102	0.00
62 S	4-Bromofluorobenzene	50.000	43.441	13.1	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	57.588	-15.2	108	0.00
65 PM	Chlorobenzene	50.000	56.627	-13.3	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.483	-15.0	100	0.00
67 C	Ethyl Benzene	50.000	58.470	-16.9#	103	0.00
68 T	m/p-Xylenes	100.000	116.867	-16.9	104	0.00
69 T	o-Xylene	50.000	58.907	-17.8	103	0.00
70 T	Styrene	50.000	59.485	-19.0	101	0.00
71 P	Bromoform	50.000	56.378	-12.8	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	58.571	-17.1	102	0.00
74 T	N-amyl acetate	50.000	55.595	-11.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.282	-6.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.561	-5.1	96	0.00
77 T	Bromobenzene	50.000	57.132	-14.3	101	0.00
78 T	n-propylbenzene	50.000	58.144	-16.3	100	0.00
79 T	2-Chlorotoluene	50.000	56.426	-12.9	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	59.075	-18.2	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.007	-8.0	92	0.00
82 T	4-Chlorotoluene	50.000	57.099	-14.2	98	0.00
83 T	tert-Butylbenzene	50.000	58.355	-16.7	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	60.114	-20.2	102	0.00
85 T	sec-Butylbenzene	50.000	58.620	-17.2	100	0.00
86 T	p-Isopropyltoluene	50.000	59.547	-19.1	101	0.00
87 T	1,3-Dichlorobenzene	50.000	56.648	-13.3	99	0.00
88 T	1,4-Dichlorobenzene	50.000	55.366	-10.7	99	0.00
89 T	n-Butylbenzene	50.000	59.215	-18.4	100	0.00
90 T	Hexachloroethane	50.000	58.496	-17.0	101	0.00
91 T	1,2-Dichlorobenzene	50.000	57.332	-14.7	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.944	-19.9	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.861	-19.7	102	0.00
94 T	Hexachlorobutadiene	50.000	56.951	-13.9	102	0.00
95 T	Naphthalene	50.000	58.493	-17.0	104	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	59.473	-18.9	101	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6