

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090821\
 Data File : VX024136.D
 Acq On : 08 Sep 2021 15:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 05:45:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	55.712	-11.4	76	0.00
3 P	Chloromethane	50.000	46.700	6.6	65	0.00
4 C	Vinyl Chloride	50.000	48.125	3.8#	66	0.00
5 T	Bromomethane	50.000	47.746	4.5	69	0.00
6 T	Chloroethane	50.000	41.971	16.1	67	0.00
7 T	Trichlorofluoromethane	50.000	53.175	-6.3	74	0.00
8 T	Diethyl Ether	50.000	50.258	-0.5	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.514	-7.0	74	0.00
10 T	Methyl Iodide	50.000	49.154	1.7	65	0.00
11 T	Tert butyl alcohol	250.000	240.384	3.8	66	0.00
12 CM	1,1-Dichloroethene	50.000	52.599	-5.2#	73	0.00
13 T	Acrolein	250.000	216.305	13.5	61	0.00
14 T	Allyl chloride	50.000	50.001	-0.0	69	0.00
15 T	Acrylonitrile	250.000	238.759	4.5	66	0.00
16 T	Acetone	250.000	247.018	1.2	72	0.00
17 T	Carbon Disulfide	50.000	52.570	-5.1	71	0.00
18 T	Methyl Acetate	50.000	59.836	-19.7	85	0.00
19 T	Methyl tert-butyl Ether	50.000	54.337	-8.7	74	0.00
20 T	Methylene Chloride	50.000	49.375	1.3	73	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.608	-9.2	76	0.00
22 T	Diisopropyl ether	50.000	52.244	-4.5	72	0.00
23 T	Vinyl Acetate	250.000	276.726	-10.7	74	0.00
24 P	1,1-Dichloroethane	50.000	52.010	-4.0	72	0.00
25 T	2-Butanone	250.000	239.530	4.2	66	0.00
26 T	2,2-Dichloropropane	50.000	57.830	-15.7	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.935	-5.9	73	0.00
28 T	Bromochloromethane	50.000	49.216	1.6	67	-0.01
29 T	Tetrahydrofuran	250.000	235.672	5.7	65	0.00
30 C	Chloroform	50.000	53.549	-7.1#	75	0.00
31 T	Cyclohexane	50.000	50.583	-1.2	70	0.00
32 T	1,1,1-Trichloroethane	50.000	57.797	-15.6	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.495	-11.0	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	72	0.00
35 S	Dibromofluoromethane	50.000	57.522	-15.0	79	0.00
36 T	1,1-Dichloropropene	50.000	56.431	-12.9	74	0.00
37 T	Ethyl Acetate	50.000	48.461	3.1	66	0.00
38 T	Carbon Tetrachloride	50.000	60.745	-21.5	79	-0.01
39 T	Methylcyclohexane	50.000	57.789	-15.6	74	0.00
40 TM	Benzene	50.000	54.907	-9.8	73	0.00
41 T	Methacrylonitrile	50.000	50.374	-0.7	67	-0.01
42 TM	1,2-Dichloroethane	50.000	58.943	-17.9	78	0.00
43 T	Isopropyl Acetate	50.000	51.727	-3.5	69	0.00
44 TM	Trichloroethene	50.000	55.869	-11.7	75	0.00
45 C	1,2-Dichloropropane	50.000	54.031	-8.1#	71	0.00
46 T	Dibromomethane	50.000	56.089	-12.2	74	0.00
47 T	Bromodichloromethane	50.000	60.260	-20.5	77	0.00
48 T	Methyl methacrylate	50.000	65.749	-31.5#	85	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	976.678	2.3	64	0.00
50 S	Toluene-d8	50.000	52.908	-5.8	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.330	-4.5	66	0.00
52 CM	Toluene	50.000	55.883	-11.8#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	52.351	-4.7	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.419	-16.8	75	0.00
55 T	1,1,2-Trichloroethane	50.000	56.303	-12.6	75	0.00
56 T	Ethyl methacrylate	50.000	40.282	19.4	56	0.00
57 T	1,3-Dichloropropane	50.000	55.232	-10.5	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.616	1.4	65	0.00
59 T	2-Hexanone	250.000	267.205	-6.9	67	0.00
60 T	Dibromochloromethane	50.000	54.411	-8.8	77	0.00
61 T	1,2-Dibromoethane	50.000	57.273	-14.5	73	0.00
62 S	4-Bromofluorobenzene	50.000	61.278	-22.6	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	56.193	-12.4	77	0.00
65 PM	Chlorobenzene	50.000	55.560	-11.1	75	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.492	-19.0	77	0.00
67 C	Ethyl Benzene	50.000	57.384	-14.8#	75	0.00
68 T	m/p-Xylenes	100.000	115.662	-15.7	75	0.00
69 T	o-Xylene	50.000	56.650	-13.3	74	0.00
70 T	Styrene	50.000	53.422	-6.8	68	0.00
71 P	Bromoform	50.000	55.855	-11.7	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	52.723	-5.4	77	0.00
74 T	N-ethyl acetate	50.000	48.627	2.7	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.104	1.8	75	0.00
76 T	1,2,3-Trichloropropane	50.000	50.654	-1.3	75	0.00
77 T	Bromobenzene	50.000	54.450	-8.9	80	0.00
78 T	n-propylbenzene	50.000	53.303	-6.6	77	0.00
79 T	2-Chlorotoluene	50.000	52.418	-4.8	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.886	-11.8	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.152	-2.3	73	0.00
82 T	4-Chlorotoluene	50.000	55.134	-10.3	78	0.00
83 T	tert-Butylbenzene	50.000	54.169	-8.3	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.293	-12.6	80	0.00
85 T	sec-Butylbenzene	50.000	52.153	-4.3	72	0.00
86 T	p-Isopropyltoluene	50.000	58.008	-16.0	80	0.00
87 T	1,3-Dichlorobenzene	50.000	53.201	-6.4	78	0.00
88 T	1,4-Dichlorobenzene	50.000	52.751	-5.5	77	0.00
89 T	n-Butylbenzene	50.000	57.830	-15.7	80	0.00
90 T	Hexachloroethane	50.000	53.360	-6.7	80	0.00
91 T	1,2-Dichlorobenzene	50.000	52.087	-4.2	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.306	5.4	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.452	-12.9	81	0.00
94 T	Hexachlorobutadiene	50.000	60.063	-20.1	91	0.00
95 T	Naphthalene	50.000	49.219	1.6	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.950	-13.9	81	0.00

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