

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031622\
 Data File : VX027463.D
 Acq On : 16 Mar 2022 10:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 17 00:48:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	47.028	5.9	86	0.00
3 P	Chloromethane	50.000	37.414	25.2#	73	0.00
4 C	Vinyl Chloride	50.000	40.618	18.8#	76	0.00
5 T	Bromomethane	50.000	52.327	-4.7	94	0.00
6 T	Chloroethane	50.000	43.786	12.4	85	0.00
7 T	Trichlorofluoromethane	50.000	50.713	-1.4	97	0.00
8 T	Diethyl Ether	50.000	48.769	2.5	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.884	0.2	96	0.00
10 T	Methyl Iodide	50.000	43.830	12.3	78	0.00
11 T	Tert butyl alcohol	250.000	221.869	11.3	83	0.00
12 CM	1,1-Dichloroethene	50.000	47.892	4.2#	89	0.00
13 T	Acrolein	250.000	233.546	6.6	94	0.00
14 T	Allyl chloride	50.000	45.656	8.7	85	0.00
15 T	Acrylonitrile	250.000	209.907	16.0	78	0.00
16 T	Acetone	250.000	292.170	-16.9	104	0.00
17 T	Carbon Disulfide	50.000	40.417	19.2	79	0.00
18 T	Methyl Acetate	50.000	43.357	13.3	82	0.00
19 T	Methyl tert-butyl Ether	50.000	48.060	3.9	90	0.00
20 T	Methylene Chloride	50.000	42.003	16.0	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	41.778	16.4	81	0.00
22 T	Diisopropyl ether	50.000	46.391	7.2	85	0.00
23 T	Vinyl Acetate	250.000	243.692	2.5	88	0.00
24 P	1,1-Dichloroethane	50.000	45.110	9.8	84	0.00
25 T	2-Butanone	250.000	230.432	7.8	87	0.00
26 T	2,2-Dichloropropane	50.000	55.104	-10.2	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.828	12.3	83	0.00
28 T	Bromochloromethane	50.000	45.993	8.0	87	0.00
29 T	Tetrahydrofuran	250.000	212.198	15.1	79	0.00
30 C	Chloroform	50.000	47.491	5.0#	89	0.00
31 T	Cyclohexane	50.000	43.299	13.4	79	0.00
32 T	1,1,1-Trichloroethane	50.000	51.029	-2.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.884	8.2	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	44.947	10.1	78	0.00
36 T	1,1-Dichloropropene	50.000	47.862	4.3	85	0.00
37 T	Ethyl Acetate	50.000	47.866	4.3	85	0.00
38 T	Carbon Tetrachloride	50.000	54.526	-9.1	95	0.00
39 T	Methylcyclohexane	50.000	46.692	6.6	82	0.00
40 TM	Benzene	50.000	44.765	10.5	80	0.00
41 T	Methacrylonitrile	50.000	48.020	4.0	83	0.00
42 TM	1,2-Dichloroethane	50.000	55.491	-11.0	97	0.00
43 T	Isopropyl Acetate	50.000	51.014	-2.0	89	0.00
44 TM	Trichloroethene	50.000	48.201	3.6	86	0.00
45 C	1,2-Dichloropropane	50.000	46.866	6.3#	82	0.00
46 T	Dibromomethane	50.000	50.250	-0.5	88	0.00
47 T	Bromodichloromethane	50.000	53.866	-7.7	94	0.00
48 T	Methyl methacrylate	50.000	51.471	-2.9	90	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	800.018	20.0	72	0.00
50 S	Toluene-d8	50.000	43.337	13.3	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.953	2.4	84	0.00
52 CM	Toluene	50.000	47.773	4.5#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	55.913	-11.8	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.540	-5.1	89	0.00
55 T	1,1,2-Trichloroethane	50.000	48.815	2.4	86	0.00
56 T	Ethyl methacrylate	50.000	50.014	-0.0	85	0.00
57 T	1,3-Dichloropropane	50.000	48.180	3.6	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	228.933	8.4	78	0.00
59 T	2-Hexanone	250.000	248.547	0.6	85	0.00
60 T	Dibromochloromethane	50.000	54.000	-8.0	92	0.00
61 T	1,2-Dibromoethane	50.000	50.400	-0.8	87	0.00
62 S	4-Bromofluorobenzene	50.000	47.639	4.7	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	52.426	-4.9	96	0.00
65 PM	Chlorobenzene	50.000	48.126	3.7	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.935	-5.9	93	0.00
67 C	Ethyl Benzene	50.000	49.156	1.7#	86	0.00
68 T	m/p-Xylenes	100.000	97.618	2.4	85	0.00
69 T	o-Xylene	50.000	53.613	-7.2	94	0.00
70 T	Styrene	50.000	53.420	-6.8	91	0.00
71 P	Bromoform	50.000	58.226	-16.5	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.225	5.5	95	0.00
74 T	N-amyl acetate	50.000	45.803	8.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.019	14.0	89	0.00
76 T	1,2,3-Trichloropropane	50.000	45.815	8.4	92	0.00
77 T	Bromobenzene	50.000	47.249	5.5	96	0.00
78 T	n-propylbenzene	50.000	47.388	5.2	93	0.00
79 T	2-Chlorotoluene	50.000	45.676	8.6	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.676	4.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.789	0.4	96	0.00
82 T	4-Chlorotoluene	50.000	46.654	6.7	93	0.00
83 T	tert-Butylbenzene	50.000	48.016	4.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.921	4.2	95	0.00
85 T	sec-Butylbenzene	50.000	48.455	3.1	96	0.00
86 T	p-Isopropyltoluene	50.000	49.845	0.3	98	0.00
87 T	1,3-Dichlorobenzene	50.000	47.445	5.1	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.441	5.1	99	0.00
89 T	n-Butylbenzene	50.000	49.415	1.2	96	0.00
90 T	Hexachloroethane	50.000	50.561	-1.1	100	0.00
91 T	1,2-Dichlorobenzene	50.000	47.365	5.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.226	7.5	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.876	4.2	97	0.00
94 T	Hexachlorobutadiene	50.000	49.626	0.7	101	0.00
95 T	Naphthalene	50.000	46.498	7.0	90	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	47.459	5.1	95	0.00

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