

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082622\
 Data File : VX030862.D
 Acq On : 27 Aug 2022 10:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 22:23:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	46.832	6.3	83	0.00
3 P	Chloromethane	50.000	53.422	-6.8	91	0.00
4 C	Vinyl Chloride	50.000	52.008	-4.0#	89	0.00
5 T	Bromomethane	50.000	48.746	2.5	95	0.00
6 T	Chloroethane	50.000	56.789	-13.6	96	0.00
7 T	Trichlorofluoromethane	50.000	48.673	2.7	91	0.00
8 T	Diethyl Ether	50.000	51.825	-3.7	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.462	7.1	85	0.00
10 T	Methyl Iodide	50.000	43.796	12.4	78	0.00
11 T	Tert butyl alcohol	250.000	261.011	-4.4	100	0.00
12 CM	1,1-Dichloroethene	50.000	45.654	8.7#	86	0.00
13 T	Acrolein	250.000	211.728	15.3	75	0.00
14 T	Allyl chloride	50.000	45.132	9.7	84	0.00
15 T	Acrylonitrile	250.000	269.207	-7.7	96	0.00
16 T	Acetone	250.000	265.103	-6.0	96	0.00
17 T	Carbon Disulfide	50.000	46.071	7.9	80	0.00
18 T	Methyl Acetate	50.000	56.172	-12.3	102	0.00
19 T	Methyl tert-butyl Ether	50.000	52.868	-5.7	93	0.00
20 T	Methylene Chloride	50.000	53.987	-8.0	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.380	9.2	86	0.00
22 T	Diisopropyl ether	50.000	54.011	-8.0	97	0.00
23 T	Vinyl Acetate	250.000	266.936	-6.8	94	0.00
24 P	1,1-Dichloroethane	50.000	49.673	0.7	92	0.00
25 T	2-Butanone	250.000	269.037	-7.6	96	0.00
26 T	2,2-Dichloropropane	50.000	18.067	63.9#	32	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.319	5.4	88	0.00
28 T	Bromochloromethane	50.000	53.930	-7.9	98	0.00
29 T	Tetrahydrofuran	250.000	270.515	-8.2	98	0.00
30 C	Chloroform	50.000	50.504	-1.0#	95	0.00
31 T	Cyclohexane	50.000	47.788	4.4	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.261	-2.5	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.537	-3.1	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	48.288	3.4	92	0.00
36 T	1,1-Dichloropropene	50.000	44.507	11.0	87	0.00
37 T	Ethyl Acetate	50.000	50.156	-0.3	97	0.00
38 T	Carbon Tetrachloride	50.000	45.440	9.1	88	0.00
39 T	Methylcyclohexane	50.000	42.317	15.4	81	0.00
40 TM	Benzene	50.000	47.262	5.5	91	0.00
41 T	Methacrylonitrile	50.000	52.119	-4.2	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.029	-0.1	97	0.00
43 T	Isopropyl Acetate	50.000	52.840	-5.7	98	0.00
44 TM	Trichloroethene	50.000	44.421	11.2	85	0.00
45 C	1,2-Dichloropropane	50.000	48.886	2.2#	92	0.00
46 T	Dibromomethane	50.000	47.322	5.4	91	0.00
47 T	Bromodichloromethane	50.000	50.804	-1.6	94	0.00
48 T	Methyl methacrylate	50.000	53.765	-7.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1020.985	-2.1	98	0.00
50 S	Toluene-d8	50.000	47.879	4.2	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.127	-7.7	100	0.00
52 CM	Toluene	50.000	47.976	4.0#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	44.016	12.0	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.708	12.6	79	0.00
55 T	1,1,2-Trichloroethane	50.000	50.141	-0.3	93	0.00
56 T	Ethyl methacrylate	50.000	53.105	-6.2	93	0.00
57 T	1,3-Dichloropropane	50.000	49.454	1.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.851	-8.3	94	0.00
59 T	2-Hexanone	250.000	275.507	-10.2	100	0.00
60 T	Dibromochloromethane	50.000	48.438	3.1	88	0.00
61 T	1,2-Dibromoethane	50.000	49.460	1.1	91	0.00
62 S	4-Bromofluorobenzene	50.000	49.729	0.5	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	43.769	12.5	86	0.00
65 PM	Chlorobenzene	50.000	45.341	9.3	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.528	6.9	88	0.00
67 C	Ethyl Benzene	50.000	47.356	5.3#	91	0.00
68 T	m/p-Xylenes	100.000	93.650	6.3	90	0.00
69 T	o-Xylene	50.000	48.232	3.5	92	0.00
70 T	Styrene	50.000	49.123	1.8	90	0.00
71 P	Bromoform	50.000	46.219	7.6	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	46.904	6.2	90	0.00
74 T	N-ethyl acetate	50.000	52.044	-4.1	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.704	2.6	96	0.00
76 T	1,2,3-Trichloropropane	50.000	45.688	8.6	79	0.00
77 T	Bromobenzene	50.000	44.976	10.0	89	0.00
78 T	n-propylbenzene	50.000	47.405	5.2	89	0.00
79 T	2-Chlorotoluene	50.000	46.513	7.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.835	6.3	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	36.802	26.4#	67	0.00
82 T	4-Chlorotoluene	50.000	47.128	5.7	90	0.00
83 T	tert-Butylbenzene	50.000	47.626	4.7	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.850	-1.7	93	0.00
85 T	sec-Butylbenzene	50.000	47.524	5.0	87	0.00
86 T	p-Isopropyltoluene	50.000	47.465	5.1	87	0.00
87 T	1,3-Dichlorobenzene	50.000	45.867	8.3	82	0.00
88 T	1,4-Dichlorobenzene	50.000	45.893	8.2	86	0.00
89 T	n-Butylbenzene	50.000	46.351	7.3	81	0.00
90 T	Hexachloroethane	50.000	45.399	9.2	84	0.00
91 T	1,2-Dichlorobenzene	50.000	46.320	7.4	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.140	1.7	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.129	9.7	80	0.00
94 T	Hexachlorobutadiene	50.000	42.987	14.0	78	0.00
95 T	Naphthalene	50.000	49.088	1.8	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.566	8.9	79	0.00

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