

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032322\
 Data File : VX027681.D
 Acq On : 23 Mar 2022 20:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 24 04:37:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	48.335	3.3	89	0.00
3 P	Chloromethane	50.000	49.321	1.4	93	0.00
4 C	Vinyl Chloride	50.000	48.294	3.4#	91	0.00
5 T	Bromomethane	50.000	37.055	25.9#	76	0.00
6 T	Chloroethane	50.000	48.692	2.6	92	0.00
7 T	Trichlorofluoromethane	50.000	43.562	12.9	84	0.00
8 T	Diethyl Ether	50.000	46.970	6.1	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.806	2.4	94	0.00
10 T	Methyl Iodide	50.000	41.655	16.7	77	0.00
11 T	Tert butyl alcohol	250.000	221.797	11.3	81	0.00
12 CM	1,1-Dichloroethene	50.000	48.783	2.4#	96	0.00
13 T	Acrolein	250.000	130.000	48.0#	50	0.00
14 T	Allyl chloride	50.000	47.291	5.4	91	0.00
15 T	Acrylonitrile	250.000	255.141	-2.1	96	0.00
16 T	Acetone	250.000	221.023	11.6	88	0.00
17 T	Carbon Disulfide	50.000	43.922	12.2	85	0.00
18 T	Methyl Acetate	50.000	50.411	-0.8	98	0.00
19 T	Methyl tert-butyl Ether	50.000	48.550	2.9	93	0.00
20 T	Methylene Chloride	50.000	47.289	5.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.960	4.1	94	0.00
22 T	Diisopropyl ether	50.000	50.490	-1.0	96	0.00
23 T	Vinyl Acetate	250.000	251.023	-0.4	94	0.00
24 P	1,1-Dichloroethane	50.000	49.564	0.9	95	0.00
25 T	2-Butanone	250.000	245.592	1.8	93	0.00
26 T	2,2-Dichloropropane	50.000	43.072	13.9	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.464	-0.9	97	0.00
28 T	Bromochloromethane	50.000	51.762	-3.5	98	0.00
29 T	Tetrahydrofuran	250.000	252.204	-0.9	95	0.00
30 C	Chloroform	50.000	49.556	0.9#	96	0.00
31 T	Cyclohexane	50.000	48.186	3.6	92	0.00
32 T	1,1,1-Trichloroethane	50.000	47.991	4.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.203	11.6	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	48.618	2.8	94	0.00
36 T	1,1-Dichloropropene	50.000	47.207	5.6	94	0.00
37 T	Ethyl Acetate	50.000	49.563	0.9	93	0.00
38 T	Carbon Tetrachloride	50.000	46.042	7.9	91	0.00
39 T	Methylcyclohexane	50.000	46.462	7.1	93	0.00
40 TM	Benzene	50.000	50.270	-0.5	99	0.00
41 T	Methacrylonitrile	50.000	50.656	-1.3	95	0.00
42 TM	1,2-Dichloroethane	50.000	46.046	7.9	88	0.00
43 T	Isopropyl Acetate	50.000	45.459	9.1	88	0.00
44 TM	Trichloroethene	50.000	45.839	8.3	93	0.00
45 C	1,2-Dichloropropane	50.000	48.002	4.0#	96	0.00
46 T	Dibromomethane	50.000	47.517	5.0	94	0.00
47 T	Bromodichloromethane	50.000	46.444	7.1	90	0.00
48 T	Methyl methacrylate	50.000	46.832	6.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	916.321	8.4	85	0.00
50 S	Toluene-d8	50.000	48.136	3.7	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.197	7.5	84	0.00
52 CM	Toluene	50.000	48.923	2.2#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	44.961	10.1	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.324	3.4	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.818	-1.6	92	0.00
56 T	Ethyl methacrylate	50.000	49.612	0.8	88	0.00
57 T	1,3-Dichloropropane	50.000	49.197	1.6	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.882	-2.0	99	0.00
59 T	2-Hexanone	250.000	225.344	9.9	82	0.00
60 T	Dibromochloromethane	50.000	48.080	3.8	87	0.00
61 T	1,2-Dibromoethane	50.000	48.671	2.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	46.371	7.3	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	52.499	-5.0	93	0.00
65 PM	Chlorobenzene	50.000	48.957	2.1	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.433	3.1	83	0.00
67 C	Ethyl Benzene	50.000	48.613	2.8#	85	0.00
68 T	m/p-Xylenes	100.000	99.795	0.2	88	0.00
69 T	o-Xylene	50.000	54.038	-8.1	94	0.00
70 T	Styrene	50.000	54.703	-9.4	93	0.00
71 P	Bromoform	50.000	51.710	-3.4	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.092	-0.2	93	0.00
74 T	N-ethyl acetate	50.000	48.321	3.4	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.156	1.7	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.928	0.1	90	0.00
77 T	Bromobenzene	50.000	48.837	2.3	90	0.00
78 T	n-propylbenzene	50.000	49.951	0.1	91	0.00
79 T	2-Chlorotoluene	50.000	48.286	3.4	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.682	0.6	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.454	7.1	83	0.00
82 T	4-Chlorotoluene	50.000	48.663	2.7	90	0.00
83 T	tert-Butylbenzene	50.000	49.647	0.7	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.575	0.8	91	0.00
85 T	sec-Butylbenzene	50.000	49.905	0.2	90	0.00
86 T	p-Isopropyltoluene	50.000	50.373	-0.7	91	0.00
87 T	1,3-Dichlorobenzene	50.000	48.427	3.1	90	0.00
88 T	1,4-Dichlorobenzene	50.000	48.472	3.1	92	0.00
89 T	n-Butylbenzene	50.000	49.451	1.1	89	0.00
90 T	Hexachloroethane	50.000	47.637	4.7	85	0.00
91 T	1,2-Dichlorobenzene	50.000	49.309	1.4	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.536	2.9	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.317	3.4	91	0.00
94 T	Hexachlorobutadiene	50.000	47.196	5.6	89	0.00
95 T	Naphthalene	50.000	50.810	-1.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.028	3.9	92	0.00

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