

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
 Data File : VX027543.D
 Acq On : 18 Mar 2022 21:14
 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 19 03:10:49 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	49.451	1.1	86	0.00
3 P	Chloromethane	50.000	44.914	10.2	80	0.00
4 C	Vinyl Chloride	50.000	48.692	2.6#	87	0.00
5 T	Bromomethane	50.000	30.090	39.8#	60	0.00
6 T	Chloroethane	50.000	50.889	-1.8	91	0.00
7 T	Trichlorofluoromethane	50.000	46.413	7.2	84	0.00
8 T	Diethyl Ether	50.000	47.508	5.0	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.306	5.4	86	0.00
10 T	Methyl Iodide	50.000	27.761	44.5#	49	0.00
11 T	Tert butyl alcohol	250.000	223.262	10.7	77	0.00
12 CM	1,1-Dichloroethene	50.000	49.544	0.9#	92	0.00
13 T	Acrolein	250.000	167.142	33.1#	61	0.00
14 T	Allyl chloride	50.000	45.971	8.1	83	0.00
15 T	Acrylonitrile	250.000	255.736	-2.3	91	0.00
16 T	Acetone	250.000	217.540	13.0	82	0.00
17 T	Carbon Disulfide	50.000	48.990	2.0	90	0.00
18 T	Methyl Acetate	50.000	47.401	5.2	87	0.00
19 T	Methyl tert-butyl Ether	50.000	47.074	5.9	85	0.00
20 T	Methylene Chloride	50.000	48.157	3.7	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.951	0.1	92	0.00
22 T	Diisopropyl ether	50.000	48.253	3.5	87	0.00
23 T	Vinyl Acetate	250.000	239.922	4.0	85	0.00
24 P	1,1-Dichloroethane	50.000	49.038	1.9	89	0.00
25 T	2-Butanone	250.000	237.962	4.8	85	0.00
26 T	2,2-Dichloropropane	50.000	36.581	26.8#	65	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.118	-2.2	93	0.00
28 T	Bromochloromethane	50.000	56.592	-13.2	101	0.00
29 T	Tetrahydrofuran	250.000	251.092	-0.4	89	0.00
30 C	Chloroform	50.000	48.259	3.5#	88	0.00
31 T	Cyclohexane	50.000	48.945	2.1	88	0.00
32 T	1,1,1-Trichloroethane	50.000	45.639	8.7	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.055	15.9	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	47.876	4.2	87	0.00
36 T	1,1-Dichloropropene	50.000	47.745	4.5	89	0.00
37 T	Ethyl Acetate	50.000	48.543	2.9	85	0.00
38 T	Carbon Tetrachloride	50.000	45.078	9.8	83	0.00
39 T	Methylcyclohexane	50.000	47.315	5.4	89	0.00
40 TM	Benzene	50.000	50.767	-1.5	94	0.00
41 T	Methacrylonitrile	50.000	48.833	2.3	85	0.00
42 TM	1,2-Dichloroethane	50.000	44.598	10.8	80	0.00
43 T	Isopropyl Acetate	50.000	46.037	7.9	83	0.00
44 TM	Trichloroethene	50.000	47.724	4.6	91	0.00
45 C	1,2-Dichloropropane	50.000	49.609	0.8#	92	0.00
46 T	Dibromomethane	50.000	48.086	3.8	89	0.00
47 T	Bromodichloromethane	50.000	47.512	5.0	86	0.00
48 T	Methyl methacrylate	50.000	46.744	6.5	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1014.599	-1.5	88	0.00
50 S	Toluene-d8	50.000	46.652	6.7	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.842	2.1	83	0.00
52 CM	Toluene	50.000	49.825	0.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	45.715	8.6	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.677	4.6	85	0.00
55 T	1,1,2-Trichloroethane	50.000	50.403	-0.8	85	0.00
56 T	Ethyl methacrylate	50.000	48.908	2.2	81	0.00
57 T	1,3-Dichloropropane	50.000	48.859	2.3	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.968	-2.4	93	0.00
59 T	2-Hexanone	250.000	235.048	6.0	80	0.00
60 T	Dibromochloromethane	50.000	49.059	1.9	83	0.00
61 T	1,2-Dibromoethane	50.000	48.413	3.2	84	0.00
62 S	4-Bromofluorobenzene	50.000	45.281	9.4	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	47.480	5.0	84	0.00
65 PM	Chlorobenzene	50.000	48.802	2.4	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.072	1.9	84	0.00
67 C	Ethyl Benzene	50.000	48.872	2.3#	84	0.00
68 T	m/p-Xylenes	100.000	99.643	0.4	87	0.00
69 T	o-Xylene	50.000	50.290	-0.6	87	0.00
70 T	Styrene	50.000	51.788	-3.6	88	0.00
71 P	Bromoform	50.000	51.277	-2.6	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	46.927	6.1	85	0.00
74 T	N-ethyl acetate	50.000	44.427	11.1	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.882	2.2	91	0.00
76 T	1,2,3-Trichloropropane	50.000	47.401	5.2	85	0.00
77 T	Bromobenzene	50.000	48.031	3.9	87	0.00
78 T	n-propylbenzene	50.000	47.200	5.6	85	0.00
79 T	2-Chlorotoluene	50.000	45.812	8.4	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.632	4.7	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.879	16.2	74	0.00
82 T	4-Chlorotoluene	50.000	45.806	8.4	84	0.00
83 T	tert-Butylbenzene	50.000	48.520	3.0	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.572	4.9	86	0.00
85 T	sec-Butylbenzene	50.000	48.111	3.8	86	0.00
86 T	p-Isopropyltoluene	50.000	48.151	3.7	86	0.00
87 T	1,3-Dichlorobenzene	50.000	48.130	3.7	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.990	4.0	89	0.00
89 T	n-Butylbenzene	50.000	47.142	5.7	84	0.00
90 T	Hexachloroethane	50.000	47.867	4.3	85	0.00
91 T	1,2-Dichlorobenzene	50.000	49.931	0.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.849	6.3	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.705	2.6	91	0.00
94 T	Hexachlorobutadiene	50.000	47.125	5.8	87	0.00
95 T	Naphthalene	50.000	52.068	-4.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.219	1.6	93	0.00

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