

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X033122\
 Data File : VX027873.D
 Acq On : 01 Apr 2022 02:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 05:09:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 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	50.641	-1.3	79	0.00
3 P	Chloromethane	50.000	48.747	2.5	85	0.00
4 C	Vinyl Chloride	50.000	49.105	1.8#	83	0.00
5 T	Bromomethane	50.000	42.215	15.6	79	0.00
6 T	Chloroethane	50.000	44.889	10.2	82	0.00
7 T	Trichlorofluoromethane	50.000	47.888	4.2	82	0.00
8 T	Diethyl Ether	50.000	49.948	0.1	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.870	2.3	85	0.00
10 T	Methyl Iodide	50.000	47.413	5.2	80	0.00
11 T	Tert butyl alcohol	250.000	320.242	-28.1#	108	0.00
12 CM	1,1-Dichloroethene	50.000	47.617	4.8#	87	0.00
13 T	Acrolein	250.000	309.348	-23.7	105	0.00
14 T	Allyl chloride	50.000	50.928	-1.9	90	0.00
15 T	Acrylonitrile	250.000	290.686	-16.3	97	0.00
16 T	Acetone	250.000	287.287	-14.9	100	0.00
17 T	Carbon Disulfide	50.000	38.071	23.9	72	0.00
18 T	Methyl Acetate	50.000	55.325	-10.7	97	0.00
19 T	Methyl tert-butyl Ether	50.000	54.147	-8.3	92	0.00
20 T	Methylene Chloride	50.000	48.474	3.1	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.338	9.3	83	0.00
22 T	Diisopropyl ether	50.000	55.429	-10.9	106	0.00
23 T	Vinyl Acetate	250.000	290.247	-16.1	109	0.00
24 P	1,1-Dichloroethane	50.000	52.845	-5.7	100	0.00
25 T	2-Butanone	250.000	312.901	-25.2#	119	0.00
26 T	2,2-Dichloropropane	50.000	40.624	18.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.734	2.5	86	0.00
28 T	Bromochloromethane	50.000	49.272	1.5	94	0.00
29 T	Tetrahydrofuran	250.000	302.980	-21.2	114	0.00
30 C	Chloroform	50.000	53.969	-7.9#	99	0.00
31 T	Cyclohexane	50.000	48.581	2.8	89	0.00
32 T	1,1,1-Trichloroethane	50.000	52.801	-5.6	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.700	-19.4	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.418	1.2	99	0.00
36 T	1,1-Dichloropropene	50.000	46.982	6.0	91	0.00
37 T	Ethyl Acetate	50.000	53.426	-6.9	113	0.00
38 T	Carbon Tetrachloride	50.000	49.655	0.7	93	0.00
39 T	Methylcyclohexane	50.000	41.211	17.6	79	0.00
40 TM	Benzene	50.000	46.551	6.9	87	0.00
41 T	Methacrylonitrile	50.000	56.581	-13.2	112	0.00
42 TM	1,2-Dichloroethane	50.000	53.135	-6.3	93	0.00
43 T	Isopropyl Acetate	50.000	52.920	-5.8	90	0.00
44 TM	Trichloroethene	50.000	45.383	9.2	88	0.00
45 C	1,2-Dichloropropane	50.000	47.698	4.6#	88	0.00
46 T	Dibromomethane	50.000	48.225	3.5	90	0.00
47 T	Bromodichloromethane	50.000	47.465	5.1	88	0.00
48 T	Methyl methacrylate	50.000	50.664	-1.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1121.408	-12.1	101	0.00
50 S	Toluene-d8	50.000	49.401	1.2	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.242	-7.3	96	0.00
52 CM	Toluene	50.000	47.443	5.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	46.059	7.9	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.483	7.0	84	0.00
55 T	1,1,2-Trichloroethane	50.000	48.805	2.4	92	0.00
56 T	Ethyl methacrylate	50.000	51.838	-3.7	93	0.00
57 T	1,3-Dichloropropane	50.000	48.490	3.0	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.699	1.3	88	0.00
59 T	2-Hexanone	250.000	273.827	-9.5	98	0.00
60 T	Dibromochloromethane	50.000	48.827	2.3	89	0.00
61 T	1,2-Dibromoethane	50.000	47.947	4.1	89	0.00
62 S	4-Bromofluorobenzene	50.000	50.719	-1.4	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	44.473	11.1	87	0.00
65 PM	Chlorobenzene	50.000	45.603	8.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.905	4.2	91	0.00
67 C	Ethyl Benzene	50.000	46.219	7.6#	88	0.00
68 T	m/p-Xylenes	100.000	91.072	8.9	87	0.00
69 T	o-Xylene	50.000	47.664	4.7	90	0.00
70 T	Styrene	50.000	48.267	3.5	91	0.00
71 P	Bromoform	50.000	45.146	9.7	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	46.957	6.1	91	0.00
74 T	N-amyl acetate	50.000	49.768	0.5	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.609	2.8	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.255	1.5	91	0.00
77 T	Bromobenzene	50.000	47.162	5.7	90	0.00
78 T	n-propylbenzene	50.000	45.756	8.5	89	0.00
79 T	2-Chlorotoluene	50.000	45.568	8.9	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.205	7.6	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.623	18.8	79	0.00
82 T	4-Chlorotoluene	50.000	46.220	7.6	90	0.00
83 T	tert-Butylbenzene	50.000	47.035	5.9	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.577	6.8	90	0.00
85 T	sec-Butylbenzene	50.000	47.242	5.5	90	0.00
86 T	p-Isopropyltoluene	50.000	46.877	6.2	89	0.00
87 T	1,3-Dichlorobenzene	50.000	44.650	10.7	89	0.00
88 T	1,4-Dichlorobenzene	50.000	43.141	13.7	87	0.00
89 T	n-Butylbenzene	50.000	45.908	8.2	86	0.00
90 T	Hexachloroethane	50.000	46.914	6.2	91	0.00
91 T	1,2-Dichlorobenzene	50.000	44.393	11.2	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.524	1.0	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.517	13.0	87	0.00
94 T	Hexachlorobutadiene	50.000	43.992	12.0	86	0.00
95 T	Naphthalene	50.000	46.826	6.3	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.486	3.0	93	0.00

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