

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X040822\
 Data File : VX028044.D
 Acq On : 08 Apr 2022 21:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 11 01:20:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 07 18:12:28 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	58.594	-17.2	91	0.00
3 P	Chloromethane	50.000	59.862	-19.7	93	0.00
4 C	Vinyl Chloride	50.000	50.774	-1.5#	80	0.00
5 T	Bromomethane	50.000	36.072	27.9#	53	0.00
6 T	Chloroethane	50.000	31.600	36.8#	49	0.00
7 T	Trichlorofluoromethane	50.000	39.959	20.1	64	0.00
8 T	Diethyl Ether	50.000	32.122	35.8#	50	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.548	4.9	77	0.00
10 T	Methyl Iodide	50.000	35.837	28.3#	55	0.00
11 T	Tert butyl alcohol	250.000	216.077	13.6	67	0.00
12 CM	1,1-Dichloroethene	50.000	48.058	3.9#	79	0.00
13 T	Acrolein	250.000	177.469	29.0#	53	0.00
14 T	Allyl chloride	50.000	35.681	28.6#	54	0.00
15 T	Acrylonitrile	250.000	213.757	14.5	67	0.00
16 T	Acetone	250.000	218.813	12.5	63	0.00
17 T	Carbon Disulfide	50.000	52.830	-5.7	73	0.00
18 T	Methyl Acetate	50.000	38.504	23.0	62	0.00
19 T	Methyl tert-butyl Ether	50.000	44.366	11.3	69	0.00
20 T	Methylene Chloride	50.000	51.986	-4.0	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.492	-1.0	78	0.00
22 T	Diisopropyl ether	50.000	39.373	21.3	63	0.00
23 T	Vinyl Acetate	250.000	204.893	18.0	64	0.00
24 P	1,1-Dichloroethane	50.000	44.918	10.2	72	0.00
25 T	2-Butanone	250.000	138.889	44.4#	44	0.00
26 T	2,2-Dichloropropane	50.000	36.138	27.7#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.237	-2.5	80	0.00
28 T	Bromochloromethane	50.000	24.314	51.4#	39	0.00
29 T	Tetrahydrofuran	250.000	124.438	50.2#	39	0.00
30 C	Chloroform	50.000	34.557	30.9#	55	0.00
31 T	Cyclohexane	50.000	28.696	42.6#	44	0.00
32 T	1,1,1-Trichloroethane	50.000	38.489	23.0	59	0.00
33 S	1,2-Dichloroethane-d4	50.000	33.806	32.4#	52	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	65	0.00
35 S	Dibromofluoromethane	50.000	47.948	4.1	63	0.00
36 T	1,1-Dichloropropene	50.000	38.912	22.2	52	0.00
37 T	Ethyl Acetate	50.000	30.963	38.1#	43	0.00
38 T	Carbon Tetrachloride	50.000	47.952	4.1	63	0.00
39 T	Methylcyclohexane	50.000	43.308	13.4	58	0.00
40 TM	Benzene	50.000	38.780	22.4	52	0.00
41 T	Methacrylonitrile	50.000	30.517	39.0#	41	0.00
42 TM	1,2-Dichloroethane	50.000	38.575	22.8	53	0.00
43 T	Isopropyl Acetate	50.000	30.660	38.7#	42	0.00
44 TM	Trichloroethene	50.000	53.346	-6.7	70	0.00
45 C	1,2-Dichloropropane	50.000	38.830	22.3#	52	0.00
46 T	Dibromomethane	50.000	43.425	13.2	60	0.00
47 T	Bromodichloromethane	50.000	45.021	10.0	60	0.00
48 T	Methyl methacrylate	50.000	33.243	33.5#	44	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	979.090	2.1	64	0.00
50 S	Toluene-d8	50.000	61.138	-22.3	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	225.786	9.7	60	0.00
52 CM	Toluene	50.000	60.169	-20.3#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	55.950	-11.9	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.263	-2.5	65	0.00
55 T	1,1,2-Trichloroethane	50.000	64.158	-28.3#	84	0.00
56 T	Ethyl methacrylate	50.000	57.920	-15.8	74	0.00
57 T	1,3-Dichloropropane	50.000	56.546	-13.1	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.897	7.6	57	0.00
59 T	2-Hexanone	250.000	236.944	5.2	64	0.00
60 T	Dibromochloromethane	50.000	69.059	-38.1#	87	0.00
61 T	1,2-Dibromoethane	50.000	61.242	-22.5	81	0.00
62 S	4-Bromofluorobenzene	50.000	74.549	-49.1#	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	52.912	-5.8	96	0.00
65 PM	Chlorobenzene	50.000	48.395	3.2	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.324	3.4	88	0.00
67 C	Ethyl Benzene	50.000	40.760	18.5#	75	0.00
68 T	m/p-Xylenes	100.000	100.768	-0.8	93	0.00
69 T	o-Xylene	50.000	48.736	2.5	92	0.00
70 T	Styrene	50.000	50.631	-1.3	92	0.00
71 P	Bromoform	50.000	59.824	-19.6	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.568	2.9	98	0.00
74 T	N-ethyl acetate	50.000	38.481	23.0	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.990	4.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.455	5.1	98	0.00
77 T	Bromobenzene	50.000	50.475	-1.0	104	0.00
78 T	n-propylbenzene	50.000	47.557	4.9	97	0.00
79 T	2-Chlorotoluene	50.000	47.915	4.2	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.633	2.7	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.439	13.1	90	0.00
82 T	4-Chlorotoluene	50.000	47.364	5.3	97	0.00
83 T	tert-Butylbenzene	50.000	49.194	1.6	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.473	3.1	97	0.00
85 T	sec-Butylbenzene	50.000	48.103	3.8	95	0.00
86 T	p-Isopropyltoluene	50.000	48.266	3.5	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.742	2.5	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.098	5.8	96	0.00
89 T	n-Butylbenzene	50.000	47.245	5.5	94	0.00
90 T	Hexachloroethane	50.000	48.740	2.5	94	0.00
91 T	1,2-Dichlorobenzene	50.000	49.632	0.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.189	5.6	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.395	3.2	96	0.00
94 T	Hexachlorobutadiene	50.000	45.537	8.9	93	0.00
95 T	Naphthalene	50.000	50.533	-1.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.838	2.3	96	0.00

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