

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083022\
 Data File : VX030964.D
 Acq On : 31 Aug 2022 01:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 31 03:20:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	48.620	2.8	91	0.00
3 P	Chloromethane	50.000	44.551	10.9	90	0.00
4 C	Vinyl Chloride	50.000	44.274	11.5#	89	0.00
5 T	Bromomethane	50.000	45.267	9.5	85	0.00
6 T	Chloroethane	50.000	43.100	13.8	89	0.00
7 T	Trichlorofluoromethane	50.000	44.995	10.0	91	0.00
8 T	Diethyl Ether	50.000	43.500	13.0	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.589	8.8	93	0.00
10 T	Methyl Iodide	50.000	52.929	-5.9	105	0.00
11 T	Tert butyl alcohol	250.000	236.767	5.3	94	0.00
12 CM	1,1-Dichloroethene	50.000	46.846	6.3#	94	0.00
13 T	Acrolein	250.000	250.883	-0.4	100	0.00
14 T	Allyl chloride	50.000	44.903	10.2	88	0.00
15 T	Acrylonitrile	250.000	238.294	4.7	92	0.00
16 T	Acetone	250.000	222.476	11.0	91	0.00
17 T	Carbon Disulfide	50.000	44.282	11.4	90	0.00
18 T	Methyl Acetate	50.000	46.391	7.2	95	0.00
19 T	Methyl tert-butyl Ether	50.000	47.584	4.8	92	0.00
20 T	Methylene Chloride	50.000	44.970	10.1	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.560	6.9	93	0.00
22 T	Diisopropyl ether	50.000	46.169	7.7	92	0.00
23 T	Vinyl Acetate	250.000	235.751	5.7	90	0.00
24 P	1,1-Dichloroethane	50.000	46.384	7.2	92	0.00
25 T	2-Butanone	250.000	233.192	6.7	91	0.00
26 T	2,2-Dichloropropane	50.000	28.179	43.6#	56	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.544	4.9	93	0.00
28 T	Bromochloromethane	50.000	45.235	9.5	96	0.00
29 T	Tetrahydrofuran	250.000	229.526	8.2	90	0.00
30 C	Chloroform	50.000	47.703	4.6#	96	0.00
31 T	Cyclohexane	50.000	45.305	9.4	90	0.00
32 T	1,1,1-Trichloroethane	50.000	47.783	4.4	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.057	7.9	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	46.856	6.3	97	0.00
36 T	1,1-Dichloropropene	50.000	43.471	13.1	90	0.00
37 T	Ethyl Acetate	50.000	47.122	5.8	95	0.00
38 T	Carbon Tetrachloride	50.000	46.419	7.2	92	0.00
39 T	Methylcyclohexane	50.000	46.170	7.7	92	0.00
40 TM	Benzene	50.000	47.895	4.2	97	0.00
41 T	Methacrylonitrile	50.000	46.700	6.6	93	0.00
42 TM	1,2-Dichloroethane	50.000	46.766	6.5	93	0.00
43 T	Isopropyl Acetate	50.000	46.274	7.5	93	0.00
44 TM	Trichloroethene	50.000	45.899	8.2	97	0.00
45 C	1,2-Dichloropropane	50.000	45.864	8.3#	93	0.00
46 T	Dibromomethane	50.000	46.752	6.5	94	0.00
47 T	Bromodichloromethane	50.000	47.293	5.4	93	0.00
48 T	Methyl methacrylate	50.000	48.637	2.7	95	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	940.186	6.0	89	0.00
50 S	Toluene-d8	50.000	46.445	7.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	218.045	12.8	83	0.00
52 CM	Toluene	50.000	46.870	6.3#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	45.170	9.7	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.901	12.2	84	0.00
55 T	1,1,2-Trichloroethane	50.000	48.256	3.5	98	0.00
56 T	Ethyl methacrylate	50.000	49.733	0.5	95	0.00
57 T	1,3-Dichloropropane	50.000	47.127	5.7	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.990	0.4	95	-0.01
59 T	2-Hexanone	250.000	235.773	5.7	91	0.00
60 T	Dibromochloromethane	50.000	49.534	0.9	96	0.00
61 T	1,2-Dibromoethane	50.000	51.814	-3.6	100	0.00
62 S	4-Bromofluorobenzene	50.000	47.010	6.0	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	48.251	3.5	97	0.00
65 PM	Chlorobenzene	50.000	46.486	7.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.019	4.0	94	0.00
67 C	Ethyl Benzene	50.000	46.574	6.9#	92	0.00
68 T	m/p-Xylenes	100.000	96.005	4.0	92	0.00
69 T	o-Xylene	50.000	47.854	4.3	89	0.00
70 T	Styrene	50.000	47.771	4.5	89	0.00
71 P	Bromoform	50.000	50.570	-1.1	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	47.261	5.5	95	0.00
74 T	N-amyl acetate	50.000	46.979	6.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.458	11.1	93	0.00
76 T	1,2,3-Trichloropropane	50.000	45.147	9.7	91	0.00
77 T	Bromobenzene	50.000	45.893	8.2	95	0.00
78 T	n-propylbenzene	50.000	46.921	6.2	92	0.00
79 T	2-Chlorotoluene	50.000	43.941	12.1	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.448	5.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.738	18.5	78	0.00
82 T	4-Chlorotoluene	50.000	44.613	10.8	91	0.00
83 T	tert-Butylbenzene	50.000	47.156	5.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.211	5.6	88	0.00
85 T	sec-Butylbenzene	50.000	48.006	4.0	93	0.00
86 T	p-Isopropyltoluene	50.000	47.357	5.3	94	0.00
87 T	1,3-Dichlorobenzene	50.000	46.645	6.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	45.905	8.2	94	0.00
89 T	n-Butylbenzene	50.000	45.165	9.7	86	0.00
90 T	Hexachloroethane	50.000	49.470	1.1	96	0.00
91 T	1,2-Dichlorobenzene	50.000	46.386	7.2	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.681	6.6	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.497	9.0	88	0.00
94 T	Hexachlorobutadiene	50.000	42.416	15.2	84	0.00
95 T	Naphthalene	50.000	48.574	2.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.418	3.2	93	0.00

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