

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
 Data File : VX031947.D
 Acq On : 07 Oct 2022 02:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 07 08:11:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	55.784	-11.6	107	0.00
3 P	Chloromethane	50.000	46.462	7.1	98	0.00
4 C	Vinyl Chloride	50.000	46.916	6.2#	96	0.00
5 T	Bromomethane	50.000	41.019	18.0	81	0.00
6 T	Chloroethane	50.000	55.559	-11.1	104	0.00
7 T	Trichlorofluoromethane	50.000	47.681	4.6	99	0.00
8 T	Diethyl Ether	50.000	47.997	4.0	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.682	4.6	97	0.00
10 T	Methyl Iodide	50.000	34.646	30.7#	67	0.00
11 T	Tert butyl alcohol	250.000	256.908	-2.8	108	-0.01
12 CM	1,1-Dichloroethene	50.000	48.722	2.6#	98	0.00
13 T	Acrolein	250.000	241.113	3.6	93	0.00
14 T	Allyl chloride	50.000	48.026	3.9	95	0.00
15 T	Acrylonitrile	250.000	235.451	5.8	95	0.00
16 T	Acetone	250.000	225.870	9.7	99	0.00
17 T	Carbon Disulfide	50.000	48.098	3.8	96	0.00
18 T	Methyl Acetate	50.000	48.586	2.8	98	0.00
19 T	Methyl tert-butyl Ether	50.000	49.781	0.4	98	0.00
20 T	Methylene Chloride	50.000	45.352	9.3	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.850	6.3	95	0.00
22 T	Diisopropyl ether	50.000	49.988	0.0	99	0.00
23 T	Vinyl Acetate	250.000	259.264	-3.7	98	0.00
24 P	1,1-Dichloroethane	50.000	48.633	2.7	98	0.00
25 T	2-Butanone	250.000	234.356	6.3	96	0.00
26 T	2,2-Dichloropropane	50.000	38.852	22.3	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.629	6.7	94	0.00
28 T	Bromochloromethane	50.000	49.497	1.0	97	0.00
29 T	Tetrahydrofuran	250.000	233.437	6.6	95	0.00
30 C	Chloroform	50.000	47.418	5.2#	95	0.00
31 T	Cyclohexane	50.000	48.363	3.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.432	1.1	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.238	5.5	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.942	2.1	100	0.00
36 T	1,1-Dichloropropene	50.000	48.854	2.3	97	0.00
37 T	Ethyl Acetate	50.000	48.409	3.2	96	0.00
38 T	Carbon Tetrachloride	50.000	49.799	0.4	92	0.00
39 T	Methylcyclohexane	50.000	48.029	3.9	92	0.00
40 TM	Benzene	50.000	49.165	1.7	97	0.00
41 T	Methacrylonitrile	50.000	51.665	-3.3	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.373	1.3	97	0.00
43 T	Isopropyl Acetate	50.000	51.107	-2.2	97	0.00
44 TM	Trichloroethene	50.000	47.795	4.4	93	0.00
45 C	1,2-Dichloropropane	50.000	50.356	-0.7#	98	0.00
46 T	Dibromomethane	50.000	48.392	3.2	95	0.00
47 T	Bromodichloromethane	50.000	52.873	-5.7	97	0.00
48 T	Methyl methacrylate	50.000	53.485	-7.0	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1016.884	-1.7	92	0.00
50 S	Toluene-d8	50.000	49.501	1.0	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.294	-2.1	97	0.00
52 CM	Toluene	50.000	49.082	1.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	47.322	5.4	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.212	-4.4	90	0.00
55 T	1,1,2-Trichloroethane	50.000	47.983	4.0	94	0.00
56 T	Ethyl methacrylate	50.000	52.648	-5.3	94	0.00
57 T	1,3-Dichloropropane	50.000	48.598	2.8	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.439	1.0	93	0.00
59 T	2-Hexanone	250.000	255.507	-2.2	97	0.00
60 T	Dibromochloromethane	50.000	54.246	-8.5	93	0.00
61 T	1,2-Dibromoethane	50.000	50.659	-1.3	95	0.00
62 S	4-Bromofluorobenzene	50.000	52.112	-4.2	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.180	1.6	93	0.00
65 PM	Chlorobenzene	50.000	47.713	4.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.053	1.9	93	0.00
67 C	Ethyl Benzene	50.000	50.119	-0.2#	97	0.00
68 T	m/p-Xylenes	100.000	100.889	-0.9	96	0.00
69 T	o-Xylene	50.000	50.602	-1.2	96	0.00
70 T	Styrene	50.000	51.666	-3.3	95	0.00
71 P	Bromoform	50.000	53.334	-6.7	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.627	0.7	95	0.00
74 T	N-amyl acetate	50.000	56.831	-13.7	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.440	5.1	96	0.00
76 T	1,2,3-Trichloropropane	50.000	47.893	4.2	93	0.00
77 T	Bromobenzene	50.000	48.739	2.5	94	0.00
78 T	n-propylbenzene	50.000	49.656	0.7	94	0.00
79 T	2-Chlorotoluene	50.000	48.578	2.8	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.244	-0.5	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.383	15.2	82	0.00
82 T	4-Chlorotoluene	50.000	49.211	1.6	94	0.00
83 T	tert-Butylbenzene	50.000	50.096	-0.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.386	-0.8	96	0.00
85 T	sec-Butylbenzene	50.000	50.590	-1.2	95	0.00
86 T	p-Isopropyltoluene	50.000	50.401	-0.8	93	0.00
87 T	1,3-Dichlorobenzene	50.000	48.475	3.0	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.119	5.8	92	0.00
89 T	n-Butylbenzene	50.000	50.098	-0.2	92	0.00
90 T	Hexachloroethane	50.000	47.031	5.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.845	4.3	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.278	-2.6	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.738	-1.5	91	0.00
94 T	Hexachlorobutadiene	50.000	47.912	4.2	89	0.00
95 T	Naphthalene	50.000	52.426	-4.9	94	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.240	-0.5	93	0.00

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