

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112122\
 Data File : VX032966.D
 Acq On : 21 Nov 2022 20:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 22 05:14:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	38.883	22.2	50	0.00
3 P	Chloromethane	50.000	39.873	20.3	53	0.00
4 C	Vinyl Chloride	50.000	43.503	13.0#	57	0.00
5 T	Bromomethane	50.000	53.247	-6.5	71	0.01
6 T	Chloroethane	50.000	64.211	-28.4#	92	0.00
7 T	Trichlorofluoromethane	50.000	48.420	3.2	66	0.00
8 T	Diethyl Ether	50.000	50.888	-1.8	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.023	-4.0	73	0.00
10 T	Methyl Iodide	50.000	50.808	-1.6	69	0.00
11 T	Tert butyl alcohol	250.000	220.493	11.8	61	0.02
12 CM	1,1-Dichloroethene	50.000	47.689	4.6#	66	0.00
13 T	Acrolein	250.000	280.622	-12.2	80	0.00
14 T	Allyl chloride	50.000	49.293	1.4	67	0.00
15 T	Acrylonitrile	250.000	245.076	2.0	70	0.00
16 T	Acetone	250.000	230.198	7.9	68	0.00
17 T	Carbon Disulfide	50.000	36.395	27.2#	48	0.00
18 T	Methyl Acetate	50.000	54.107	-8.2	75	0.00
19 T	Methyl tert-butyl Ether	50.000	53.851	-7.7	76	0.00
20 T	Methylene Chloride	50.000	48.913	2.2	72	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.775	4.5	67	0.00
22 T	Diisopropyl ether	50.000	57.336	-14.7	81	0.00
23 T	Vinyl Acetate	250.000	258.922	-3.6	71	0.00
24 P	1,1-Dichloroethane	50.000	54.018	-8.0	75	0.00
25 T	2-Butanone	250.000	235.857	5.7	67	0.00
26 T	2,2-Dichloropropane	50.000	51.402	-2.8	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.860	-7.7	74	0.00
28 T	Bromochloromethane	50.000	47.688	4.6	70	0.00
29 T	Tetrahydrofuran	250.000	232.564	7.0	65	0.00
30 C	Chloroform	50.000	56.957	-13.9#	80	0.00
31 T	Cyclohexane	50.000	46.459	7.1	63	0.00
32 T	1,1,1-Trichloroethane	50.000	55.540	-11.1	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.205	-2.4	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	54.712	-9.4	77	0.00
36 T	1,1-Dichloropropene	50.000	51.458	-2.9	71	0.00
37 T	Ethyl Acetate	50.000	46.016	8.0	68	0.00
38 T	Carbon Tetrachloride	50.000	54.306	-8.6	73	0.00
39 T	Methylcyclohexane	50.000	46.432	7.1	62	0.00
40 TM	Benzene	50.000	53.682	-7.4	74	0.00
41 T	Methacrylonitrile	50.000	55.546	-11.1	76	0.00
42 TM	1,2-Dichloroethane	50.000	56.606	-13.2	78	0.00
43 T	Isopropyl Acetate	50.000	51.869	-3.7	70	0.00
44 TM	Trichloroethene	50.000	55.230	-10.5	77	0.00
45 C	1,2-Dichloropropane	50.000	56.429	-12.9#	78	0.00
46 T	Dibromomethane	50.000	54.949	-9.9	76	0.00
47 T	Bromodichloromethane	50.000	60.947	-21.9	83	0.00
48 T	Methyl methacrylate	50.000	52.060	-4.1	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	890.136	11.0	60	0.02
50 S	Toluene-d8	50.000	50.178	-0.4	70	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.633	-5.9	72	0.00
52 CM	Toluene	50.000	54.932	-9.9#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	57.579	-15.2	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.445	-12.9	75	0.00
55 T	1,1,2-Trichloroethane	50.000	57.931	-15.9	82	0.00
56 T	Ethyl methacrylate	50.000	56.584	-13.2	74	0.00
57 T	1,3-Dichloropropane	50.000	57.155	-14.3	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.051	-2.4	68	0.00
59 T	2-Hexanone	250.000	257.117	-2.8	69	0.00
60 T	Dibromochloromethane	50.000	58.956	-17.9	80	0.00
61 T	1,2-Dibromoethane	50.000	55.539	-11.1	76	0.00
62 S	4-Bromofluorobenzene	50.000	56.836	-13.7	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64 T	Tetrachloroethene	50.000	54.232	-8.5	76	0.00
65 PM	Chlorobenzene	50.000	54.907	-9.8	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.438	-18.9	83	0.00
67 C	Ethyl Benzene	50.000	54.895	-9.8#	76	0.00
68 T	m/p-Xylenes	100.000	110.350	-10.3	76	0.00
69 T	o-Xylene	50.000	56.022	-12.0	77	0.00
70 T	Styrene	50.000	58.081	-16.2	79	0.00
71 P	Bromoform	50.000	58.003	-16.0	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	52.853	-5.7	78	0.00
74 T	N-ethyl acetate	50.000	50.125	-0.3	71	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.330	-2.7	77	0.00
76 T	1,2,3-Trichloropropane	50.000	51.909	-3.8	75	0.00
77 T	Bromobenzene	50.000	52.539	-5.1	79	0.00
78 T	n-propylbenzene	50.000	52.167	-4.3	76	0.00
79 T	2-Chlorotoluene	50.000	53.268	-6.5	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.969	-5.9	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.861	2.3	69	0.00
82 T	4-Chlorotoluene	50.000	53.312	-6.6	78	0.00
83 T	tert-Butylbenzene	50.000	54.016	-8.0	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.383	-6.8	77	0.00
85 T	sec-Butylbenzene	50.000	53.422	-6.8	76	0.00
86 T	p-Isopropyltoluene	50.000	52.963	-5.9	75	0.00
87 T	1,3-Dichlorobenzene	50.000	52.802	-5.6	78	0.00
88 T	1,4-Dichlorobenzene	50.000	52.135	-4.3	78	0.00
89 T	n-Butylbenzene	50.000	52.507	-5.0	73	0.00
90 T	Hexachloroethane	50.000	54.019	-8.0	77	0.00
91 T	1,2-Dichlorobenzene	50.000	53.957	-7.9	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.828	6.3	66	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.736	0.5	75	0.00
94 T	Hexachlorobutadiene	50.000	49.963	0.1	76	0.00
95 T	Naphthalene	50.000	48.469	3.1	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.859	0.3	75	0.00

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