

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010522\
 Data File : VX026339.D
 Acq On : 05 Jan 2022 21:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 06 03:13:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	46.230	7.5	91	0.00
3 P	Chloromethane	50.000	36.611	26.8#	74	0.00
4 C	Vinyl Chloride	50.000	40.001	20.0#	81	0.00
5 T	Bromomethane	50.000	26.363	47.3#	52	0.00
6 T	Chloroethane	50.000	32.888	34.2#	70	0.00
7 T	Trichlorofluoromethane	50.000	38.277	23.4	76	0.00
8 T	Diethyl Ether	50.000	40.573	18.9	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.824	10.4	91	0.00
10 T	Methyl Iodide	50.000	31.115	37.8#	61	0.00
11 T	Tert butyl alcohol	250.000	232.858	6.9	102	0.03
12 CM	1,1-Dichloroethene	50.000	45.374	9.3#	92	0.00
13 T	Acrolein	250.000	213.453	14.6	96	0.00
14 T	Allyl chloride	50.000	44.043	11.9	89	0.00
15 T	Acrylonitrile	250.000	220.283	11.9	89	0.00
16 T	Acetone	250.000	186.273	25.5#	79	0.00
17 T	Carbon Disulfide	50.000	43.604	12.8	89	0.00
18 T	Methyl Acetate	50.000	44.672	10.7	91	0.00
19 T	Methyl tert-butyl Ether	50.000	49.560	0.9	99	0.00
20 T	Methylene Chloride	50.000	43.962	12.1	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.450	9.1	94	0.00
22 T	Diisopropyl ether	50.000	45.928	8.1	91	0.00
23 T	Vinyl Acetate	250.000	231.888	7.2	90	0.00
24 P	1,1-Dichloroethane	50.000	46.528	6.9	93	0.00
25 T	2-Butanone	250.000	213.809	14.5	87	0.00
26 T	2,2-Dichloropropane	50.000	46.899	6.2	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.867	6.3	94	0.00
28 T	Bromochloromethane	50.000	43.600	12.8	90	0.00
29 T	Tetrahydrofuran	250.000	217.254	13.1	87	0.00
30 C	Chloroform	50.000	45.852	8.3#	93	0.00
31 T	Cyclohexane	50.000	45.570	8.9	91	0.00
32 T	1,1,1-Trichloroethane	50.000	47.479	5.0	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.602	6.8	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	46.947	6.1	103	0.00
36 T	1,1-Dichloropropene	50.000	45.396	9.2	91	0.00
37 T	Ethyl Acetate	50.000	45.124	9.8	89	0.00
38 T	Carbon Tetrachloride	50.000	43.714	12.6	88	0.00
39 T	Methylcyclohexane	50.000	46.718	6.6	93	0.00
40 TM	Benzene	50.000	44.950	10.1	91	0.00
41 T	Methacrylonitrile	50.000	45.160	9.7	89	0.00
42 TM	1,2-Dichloroethane	50.000	44.632	10.7	91	0.00
43 T	Isopropyl Acetate	50.000	46.265	7.5	93	0.00
44 TM	Trichloroethene	50.000	49.385	1.2	101	0.00
45 C	1,2-Dichloropropane	50.000	45.407	9.2#	89	0.00
46 T	Dibromomethane	50.000	43.279	13.4	88	0.00
47 T	Bromodichloromethane	50.000	42.568	14.9	86	0.00
48 T	Methyl methacrylate	50.000	46.194	7.6	91	0.00

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 Quant Title : SW846 8260
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 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)
49 T	1,4-Dioxane	1000.000	855.000	14.5	84	0.00
50 S	Toluene-d8	50.000	45.161	9.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	217.123	13.2	85	0.00
52 CM	Toluene	50.000	45.815	8.4#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	40.939	18.1	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.713	10.6	88	0.00
55 T	1,1,2-Trichloroethane	50.000	44.288	11.4	89	0.00
56 T	Ethyl methacrylate	50.000	48.673	2.7	94	0.00
57 T	1,3-Dichloropropane	50.000	45.242	9.5	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.858	8.1	97	0.00
59 T	2-Hexanone	250.000	216.914	13.2	85	0.00
60 T	Dibromochloromethane	50.000	42.314	15.4	84	0.00
61 T	1,2-Dibromoethane	50.000	44.338	11.3	89	0.00
62 S	4-Bromofluorobenzene	50.000	48.858	2.3	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	56.035	-12.1	115	0.00
65 PM	Chlorobenzene	50.000	45.582	8.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.258	7.5	89	0.00
67 C	Ethyl Benzene	50.000	47.242	5.5#	91	0.00
68 T	m/p-Xylenes	100.000	94.599	5.4	90	0.00
69 T	o-Xylene	50.000	47.730	4.5	90	0.00
70 T	Styrene	50.000	48.135	3.7	89	0.00
71 P	Bromoform	50.000	40.379	19.2	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.586	0.8	91	0.00
74 T	N-amyl acetate	50.000	49.814	0.4	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	40.706	18.6	77	0.00
76 T	1,2,3-Trichloropropane	50.000	46.583	6.8	88	0.00
77 T	Bromobenzene	50.000	48.345	3.3	89	0.00
78 T	n-propylbenzene	50.000	49.114	1.8	87	0.00
79 T	2-Chlorotoluene	50.000	48.752	2.5	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.686	0.6	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	34.513	31.0#	64	0.00
82 T	4-Chlorotoluene	50.000	49.123	1.8	88	0.00
83 T	tert-Butylbenzene	50.000	47.983	4.0	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.050	-0.1	91	0.00
85 T	sec-Butylbenzene	50.000	49.178	1.6	89	0.00
86 T	p-Isopropyltoluene	50.000	49.677	0.6	90	0.00
87 T	1,3-Dichlorobenzene	50.000	48.422	3.2	88	0.00
88 T	1,4-Dichlorobenzene	50.000	44.473	11.1	83	0.00
89 T	n-Butylbenzene	50.000	47.541	4.9	85	0.00
90 T	Hexachloroethane	50.000	36.291	27.4#	67	0.00
91 T	1,2-Dichlorobenzene	50.000	44.813	10.4	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.183	13.6	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.994	4.0	88	0.00
94 T	Hexachlorobutadiene	50.000	46.949	6.1	88	0.00
95 T	Naphthalene	50.000	48.674	2.7	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.595	6.8	85	0.00

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