

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX062320\
 Data File : VX016938.D
 Acq On : 23 Jun 2020 18:47
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX062320

Quant Time: Jun 24 01:05:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062320W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 24 01:00:35 2020
 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	52.383	-4.8	111	0.00
3 P	Chloromethane	50.000	44.579	10.8	100	0.00
4 C	Vinyl Chloride	50.000	46.152	7.7#	102	0.00
5 T	Bromomethane	50.000	54.882	-9.8	112	0.00
6 T	Chloroethane	50.000	42.328	15.3	99	0.00
7 T	Trichlorofluoromethane	50.000	44.093	11.8	100	0.00
8 T	Diethyl Ether	50.000	43.564	12.9	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.367	19.3	89	0.00
10 T	Methyl Iodide	50.000	45.185	9.6	95	0.00
11 T	Tert butyl alcohol	250.000	188.743	24.5	81	0.00
12 CM	1,1-Dichloroethene	50.000	41.487	17.0#	90	0.00
13 T	Acrolein	250.000	229.128	8.3	111	0.00
14 T	Allyl chloride	50.000	36.037	27.9#	78	0.00
15 T	Acrylonitrile	250.000	197.162	21.1	84	0.00
16 T	Acetone	250.000	207.255	17.1	92	0.00
17 T	Carbon Disulfide	50.000	35.992	28.0#	82	0.00
18 T	Methyl Acetate	50.000	36.848	26.3#	80	0.00
19 T	Methyl tert-butyl Ether	50.000	38.573	22.9	84	0.00
20 T	Methylene Chloride	50.000	34.314	31.4#	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	38.439	23.1	88	0.00
22 T	Diisopropyl ether	50.000	44.053	11.9	104	0.00
23 T	Vinyl Acetate	250.000	225.329	9.9	103	0.00
24 P	1,1-Dichloroethane	50.000	39.262	21.5	103	0.00
25 T	2-Butanone	250.000	216.328	13.5	90	0.00
26 T	2,2-Dichloropropane	50.000	39.125	21.8	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	41.913	16.2	92	0.00
28 T	Bromochloromethane	50.000	38.311	23.4	85	0.00
29 T	Tetrahydrofuran	250.000	229.237	8.3	94	0.00
30 C	Chloroform	50.000	43.500	13.0#	92	0.00
31 T	Cyclohexane	50.000	49.381	1.2	102	0.00
32 T	1,1,1-Trichloroethane	50.000	45.915	8.2	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.835	12.3	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	45.591	8.8	98	0.00
36 T	1,1-Dichloropropene	50.000	51.802	-3.6	99	0.00
37 T	Ethyl Acetate	50.000	48.210	3.6	90	0.00
38 T	Carbon Tetrachloride	50.000	53.124	-6.2	99	0.00
39 T	Methylcyclohexane	50.000	46.972	6.1	91	0.00
40 TM	Benzene	50.000	51.565	-3.1	97	0.00
41 T	Methacrylonitrile	50.000	48.028	3.9	90	0.00
42 TM	1,2-Dichloroethane	50.000	49.766	0.5	99	0.00
43 T	Isopropyl Acetate	50.000	54.381	-8.8	105	0.00
44 TM	Trichloroethene	50.000	50.131	-0.3	104	0.00
45 C	1,2-Dichloropropane	50.000	48.700	2.6#	101	0.00

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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)
46 T	Dibromomethane	50.000	47.225	5.5	94	0.00
47 T	Bromodichloromethane	50.000	52.107	-4.2	111	0.00
48 T	Methyl methacrylate	50.000	51.204	-2.4	114	0.00
49 T	1,4-Dioxane	1000.000	967.735	3.2	97	0.00
50 S	Toluene-d8	50.000	45.314	9.4	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.057	-1.6	98	0.00
52 CM	Toluene	50.000	50.415	-0.8#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	46.869	6.3	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.652	-11.3	123	0.00
55 T	1,1,2-Trichloroethane	50.000	47.144	5.7	98	0.00
56 T	Ethyl methacrylate	50.000	47.956	4.1	93	0.00
57 T	1,3-Dichloropropane	50.000	48.809	2.4	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	318.808	-27.5#	122	0.00
59 T	2-Hexanone	250.000	257.597	-3.0	94	0.00
60 T	Dibromochloromethane	50.000	48.274	3.5	88	0.00
61 T	1,2-Dibromoethane	50.000	50.406	-0.8	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.179	-4.4	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	43.125	13.8	101	0.00
65 PM	Chlorobenzene	50.000	47.239	5.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.484	5.0	97	0.00
67 C	Ethyl Benzene	50.000	47.761	4.5#	97	0.00
68 T	m/p-Xylenes	100.000	91.948	8.1	95	0.00
69 T	o-Xylene	50.000	47.233	5.5	94	0.00
70 T	Styrene	50.000	49.133	1.7	93	0.00
71 P	Bromoform	50.000	51.202	-2.4	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	126	0.00
73 T	Isopropylbenzene	50.000	50.081	-0.2	102	0.00
74 T	N-amyl acetate	50.000	50.991	-2.0	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.978	6.0	103	0.00
76 T	1,2,3-Trichloropropane	50.000	48.858	2.3	102	0.00
77 T	Bromobenzene	50.000	47.603	4.8	104	0.00
78 T	n-propylbenzene	50.000	51.285	-2.6	107	0.00
79 T	2-Chlorotoluene	50.000	48.427	3.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.011	2.0	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.245	3.5	101	0.00
82 T	4-Chlorotoluene	50.000	47.367	5.3	107	0.00
83 T	tert-Butylbenzene	50.000	45.883	8.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.145	5.7	104	0.00
85 T	sec-Butylbenzene	50.000	50.779	-1.6	120	0.00
86 T	p-Isopropyltoluene	50.000	49.701	0.6	121	0.00
87 T	1,3-Dichlorobenzene	50.000	48.182	3.6	125	0.00
88 T	1,4-Dichlorobenzene	50.000	46.000	8.0	119	0.00
89 T	n-Butylbenzene	50.000	44.432	11.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	48.290	3.4	111	0.00
91 T	1,2-Dichlorobenzene	50.000	43.540	12.9	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.325	5.3	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.412	3.2	101	0.00
94 T	Hexachlorobutadiene	50.000	46.013	8.0	95	0.00
95 T	Naphthalene	50.000	52.201	-4.4	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.506	1.0	102	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6