

Data Path : \\74.0.250.170\terastorage\voasrv\HPCHEM1\MSVOA_X\Data\VX102919\
 Data File : VX013261.D
 Acq On : 29 Oct 2019 11:02
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 01:46:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 24 03:56:38 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	78	0.00
2 T	Dichlorodifluoromethane	50.000	44.929	10.1	74	0.00
3 P	Chloromethane	50.000	42.117	15.8	68	0.00
4 C	Vinyl Chloride	50.000	41.480	17.0#	69	0.00
5 T	Bromomethane	50.000	43.807	12.4	77	0.00
6 T	Chloroethane	50.000	48.582	2.8	74	0.00
7 T	Trichlorofluoromethane	50.000	49.130	1.7	78	0.00
8 T	Diethyl Ether	50.000	48.594	2.8	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.836	6.3	74	0.00
10 T	Methyl Iodide	50.000	45.458	9.1	72	0.00
11 T	Tert butyl alcohol	250.000	244.078	2.4	79	0.00
12 CM	1,1-Dichloroethene	50.000	44.944	10.1#	74	0.00
13 T	Acrolein	250.000	213.852	14.5	70	0.00
14 T	Allyl chloride	50.000	45.057	9.9	75	0.00
15 T	Acrylonitrile	250.000	235.549	5.8	78	0.00
16 T	Acetone	250.000	265.702	-6.3	84	0.00
17 T	Carbon Disulfide	50.000	41.710	16.6	69	0.00
18 T	Methyl Acetate	50.000	48.794	2.4	78	0.00
19 T	Methyl tert-butyl Ether	50.000	49.909	0.2	83	0.00
20 T	Methylene Chloride	50.000	49.479	1.0	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.361	3.3	77	0.00
22 T	Diisopropyl ether	50.000	47.116	5.8	78	0.00
23 T	Vinyl Acetate	250.000	244.675	2.1	78	0.00
24 P	1,1-Dichloroethane	50.000	47.204	5.6	79	0.00
25 T	2-Butanone	250.000	241.605	3.4	79	0.00
26 T	2,2-Dichloropropane	50.000	47.967	4.1	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.178	5.6	79	0.00
28 T	Bromochloromethane	50.000	51.303	-2.6	79	0.00
29 T	Tetrahydrofuran	250.000	224.732	10.1	76	0.00
30 C	Chloroform	50.000	49.477	1.0#	82	0.00
31 T	Cyclohexane	50.000	45.326	9.3	71	0.00
32 T	1,1,1-Trichloroethane	50.000	49.588	0.8	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.399	5.2	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	48.768	2.5	75	0.00
36 T	1,1-Dichloropropene	50.000	49.080	1.8	74	0.00
37 T	Ethyl Acetate	50.000	48.175	3.7	78	0.00
38 T	Carbon Tetrachloride	50.000	51.535	-3.1	82	0.00
39 T	Methylcyclohexane	50.000	46.571	6.9	73	0.00
40 TM	Benzene	50.000	48.155	3.7	77	0.00
41 T	Methacrylonitrile	50.000	50.241	-0.5	79	0.00
42 TM	1,2-Dichloroethane	50.000	54.586	-9.2	86	0.00
43 T	Isopropyl Acetate	50.000	50.179	-0.4	79	0.00
44 TM	Trichloroethene	50.000	48.624	2.8	77	0.00
45 C	1,2-Dichloropropane	50.000	48.719	2.6#	79	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.817	-1.6	82	0.00
47 T	Bromodichloromethane	50.000	54.471	-8.9	85	0.00
48 T	Methyl methacrylate	50.000	50.103	-0.2	80	0.00
49 T	1,4-Dioxane	1000.000	981.093	1.9	78	0.00
50 S	Toluene-d8	50.000	46.350	7.3	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.732	1.7	79	0.00
52 CM	Toluene	50.000	47.975	4.0#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	56.121	-12.2	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.167	-6.3	79	0.00
55 T	1,1,2-Trichloroethane	50.000	51.687	-3.4	83	0.00
56 T	Ethyl methacrylate	50.000	53.134	-6.3	82	0.00
57 T	1,3-Dichloropropane	50.000	50.864	-1.7	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.395	-10.2	81	0.00
59 T	2-Hexanone	250.000	254.387	-1.8	78	0.00
60 T	Dibromochloromethane	50.000	56.551	-13.1	85	0.00
61 T	1,2-Dibromoethane	50.000	52.594	-5.2	83	0.00
62 S	4-Bromofluorobenzene	50.000	49.263	1.5	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	54.293	-8.6	80	0.00
65 PM	Chlorobenzene	50.000	49.056	1.9	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.717	-7.4	86	0.00
67 C	Ethyl Benzene	50.000	49.554	0.9#	79	0.00
68 T	m/p-Xylenes	100.000	98.329	1.7	79	0.00
69 T	o-Xylene	50.000	49.521	1.0	80	0.00
70 T	Styrene	50.000	50.876	-1.8	80	0.00
71 P	Bromoform	50.000	56.605	-13.2	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	48.008	4.0	81	0.00
74 T	N-amyl acetate	50.000	49.422	1.2	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.339	1.3	81	0.00
76 T	1,2,3-Trichloropropane	50.000	48.720	2.6	88	0.00
77 T	Bromobenzene	50.000	48.396	3.2	82	0.00
78 T	n-propylbenzene	50.000	46.940	6.1	77	0.00
79 T	2-Chlorotoluene	50.000	46.485	7.0	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.398	-0.8	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.001	-6.0	84	0.00
82 T	4-Chlorotoluene	50.000	48.805	2.4	81	0.00
83 T	tert-Butylbenzene	50.000	47.814	4.4	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.228	1.5	80	0.00
85 T	sec-Butylbenzene	50.000	50.115	-0.2	82	0.00
86 T	p-Isopropyltoluene	50.000	49.920	0.2	79	0.00
87 T	1,3-Dichlorobenzene	50.000	46.870	6.3	76	0.00
88 T	1,4-Dichlorobenzene	50.000	47.879	4.2	80	0.00
89 T	n-Butylbenzene	50.000	50.176	-0.4	78	0.00

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90 T	Hexachloroethane	50.000	51.879	-3.8	81	0.00
91 T	1,2-Dichlorobenzene	50.000	50.383	-0.8	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.670	-3.3	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.448	-0.9	79	0.00
94 T	Hexachlorobutadiene	50.000	48.366	3.3	76	0.00
95 T	Naphthalene	50.000	51.898	-3.8	81	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.271	-2.5	82	0.00

(#) = Out of Range

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