

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026312.D
 Acq On : 05 Jan 2022 08:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 05 08:24:27 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	47.781	4.4	89	0.00
3 P	Chloromethane	50.000	41.770	16.5	80	0.00
4 C	Vinyl Chloride	50.000	43.378	13.2#	84	0.00
5 T	Bromomethane	50.000	30.844	38.3#	58	0.00
6 T	Chloroethane	50.000	37.643	24.7	75	0.00
7 T	Trichlorofluoromethane	50.000	40.095	19.8	76	0.00
8 T	Diethyl Ether	50.000	44.145	11.7	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.825	6.3	90	0.00
10 T	Methyl Iodide	50.000	32.531	34.9#	60	0.00
11 T	Tert butyl alcohol	250.000	219.965	12.0	91	-0.02
12 CM	1,1-Dichloroethene	50.000	49.154	1.7#	95	0.00
13 T	Acrolein	250.000	225.821	9.7	96	0.00
14 T	Allyl chloride	50.000	45.908	8.2	88	0.00
15 T	Acrylonitrile	250.000	232.025	7.2	89	0.00
16 T	Acetone	250.000	187.925	24.8	75	0.00
17 T	Carbon Disulfide	50.000	47.778	4.4	93	0.00
18 T	Methyl Acetate	50.000	46.138	7.7	89	0.00
19 T	Methyl tert-butyl Ether	50.000	53.364	-6.7	101	0.00
20 T	Methylene Chloride	50.000	48.484	3.0	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.427	1.1	97	0.00
22 T	Diisopropyl ether	50.000	49.261	1.5	93	0.00
23 T	Vinyl Acetate	250.000	246.686	1.3	91	0.00
24 P	1,1-Dichloroethane	50.000	49.517	1.0	94	0.00
25 T	2-Butanone	250.000	218.783	12.5	84	0.00
26 T	2,2-Dichloropropane	50.000	45.052	9.9	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.325	-0.7	96	0.00
28 T	Bromochloromethane	50.000	45.139	9.7	88	0.00
29 T	Tetrahydrofuran	250.000	226.772	9.3	86	0.00
30 C	Chloroform	50.000	48.354	3.3#	93	0.00
31 T	Cyclohexane	50.000	48.650	2.7	92	0.00
32 T	1,1,1-Trichloroethane	50.000	50.174	-0.3	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.395	7.2	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	47.201	5.6	100	0.00
36 T	1,1-Dichloropropene	50.000	47.380	5.2	92	0.00
37 T	Ethyl Acetate	50.000	46.375	7.2	88	0.00
38 T	Carbon Tetrachloride	50.000	44.984	10.0	88	0.00
39 T	Methylcyclohexane	50.000	47.354	5.3	91	0.00
40 TM	Benzene	50.000	49.829	0.3	97	0.00
41 T	Methacrylonitrile	50.000	47.037	5.9	89	0.00
42 TM	1,2-Dichloroethane	50.000	46.552	6.9	92	0.00
43 T	Isopropyl Acetate	50.000	47.572	4.9	92	0.00
44 TM	Trichloroethene	50.000	51.667	-3.3	102	0.00
45 C	1,2-Dichloropropane	50.000	48.504	3.0#	92	0.00
46 T	Dibromomethane	50.000	45.689	8.6	89	0.00
47 T	Bromodichloromethane	50.000	44.838	10.3	87	0.00
48 T	Methyl methacrylate	50.000	47.904	4.2	91	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)
49 T	1,4-Dioxane	1000.000	773.899	22.6	74	-0.02
50 S	Toluene-d8	50.000	45.146	9.7	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	223.106	10.8	84	0.00
52 CM	Toluene	50.000	52.956	-5.9#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	43.010	14.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.493	7.0	88	0.00
55 T	1,1,2-Trichloroethane	50.000	47.197	5.6	92	0.00
56 T	Ethyl methacrylate	50.000	51.849	-3.7	97	0.00
57 T	1,3-Dichloropropane	50.000	47.753	4.5	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.286	5.1	96	0.00
59 T	2-Hexanone	250.000	220.760	11.7	83	0.00
60 T	Dibromochloromethane	50.000	44.299	11.4	85	0.00
61 T	1,2-Dibromoethane	50.000	46.988	6.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	49.142	1.7	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	56.005	-12.0	111	0.00
65 PM	Chlorobenzene	50.000	48.239	3.5	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.305	3.4	90	0.00
67 C	Ethyl Benzene	50.000	50.181	-0.4#	94	0.00
68 T	m/p-Xylenes	100.000	103.542	-3.5	95	0.00
69 T	o-Xylene	50.000	51.027	-2.1	94	0.00
70 T	Styrene	50.000	51.828	-3.7	93	0.00
71 P	Bromoform	50.000	42.584	14.8	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.895	-1.8	92	0.00
74 T	N-amyl acetate	50.000	53.448	-6.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.129	11.7	83	0.00
76 T	1,2,3-Trichloropropane	50.000	48.095	3.8	90	0.00
77 T	Bromobenzene	50.000	51.451	-2.9	93	0.00
78 T	n-propylbenzene	50.000	51.130	-2.3	90	0.00
79 T	2-Chlorotoluene	50.000	50.764	-1.5	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.898	-3.8	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	35.392	29.2#	65	0.00
82 T	4-Chlorotoluene	50.000	51.857	-3.7	93	0.00
83 T	tert-Butylbenzene	50.000	49.801	0.4	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.447	-4.9	94	0.00
85 T	sec-Butylbenzene	50.000	50.840	-1.7	91	0.00
86 T	p-Isopropyltoluene	50.000	51.638	-3.3	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.044	-2.1	92	0.00
88 T	1,4-Dichlorobenzene	50.000	47.552	4.9	88	0.00
89 T	n-Butylbenzene	50.000	48.588	2.8	87	0.00
90 T	Hexachloroethane	50.000	37.841	24.3	69	0.00
91 T	1,2-Dichlorobenzene	50.000	47.894	4.2	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.904	14.2	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.310	-0.6	92	0.00
94 T	Hexachlorobutadiene	50.000	46.725	6.5	86	0.00
95 T	Naphthalene	50.000	50.771	-1.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.853	0.3	90	0.00

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