

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010324\
 Data File : VX039614.D
 Acq On : 03 Jan 2024 19:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 04 03:39:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	44.776	10.4	75	0.00
3 P	Chloromethane	50.000	47.315	5.4	81	0.00
4 C	Vinyl Chloride	50.000	48.091	3.8#	85	0.00
5 T	Bromomethane	50.000	48.711	2.6	77	0.00
6 T	Chloroethane	50.000	47.560	4.9	87	0.00
7 T	Trichlorofluoromethane	50.000	47.624	4.8	83	0.00
8 T	Diethyl Ether	50.000	51.858	-3.7	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.466	3.1	85	0.00
10 T	Methyl Iodide	50.000	49.434	1.1	86	0.00
11 T	Tert butyl alcohol	250.000	227.686	8.9	82	0.00
12 CM	1,1-Dichloroethene	50.000	46.663	6.7#	81	0.00
13 T	Acrolein	250.000	275.066	-10.0	97	0.00
14 T	Allyl chloride	50.000	47.176	5.6	83	0.00
15 T	Acrylonitrile	250.000	257.975	-3.2	90	0.00
16 T	Acetone	250.000	203.212	18.7	75	0.00
17 T	Carbon Disulfide	50.000	40.608	18.8	71	0.00
18 T	Methyl Acetate	50.000	54.526	-9.1	93	0.00
19 T	Methyl tert-butyl Ether	50.000	49.637	0.7	88	0.00
20 T	Methylene Chloride	50.000	47.586	4.8	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.916	6.2	82	0.00
22 T	Diisopropyl ether	50.000	51.242	-2.5	90	0.00
23 T	Vinyl Acetate	250.000	248.035	0.8	85	0.00
24 P	1,1-Dichloroethane	50.000	49.048	1.9	87	0.00
25 T	2-Butanone	250.000	216.062	13.6	84	0.00
26 T	2,2-Dichloropropane	50.000	43.722	12.6	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.232	-0.5	86	0.00
28 T	Bromochloromethane	50.000	50.801	-1.6	84	0.00
29 T	Tetrahydrofuran	250.000	253.681	-1.5	88	0.00
30 C	Chloroform	50.000	48.511	3.0#	86	0.00
31 T	Cyclohexane	50.000	47.335	5.3	83	-0.01
32 T	1,1,1-Trichloroethane	50.000	47.130	5.7	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.555	10.9	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	46.625	6.8	87	0.00
36 T	1,1-Dichloropropene	50.000	46.917	6.2	83	0.00
37 T	Ethyl Acetate	50.000	50.225	-0.5	88	0.00
38 T	Carbon Tetrachloride	50.000	46.094	7.8	80	0.00
39 T	Methylcyclohexane	50.000	46.178	7.6	82	0.00
40 TM	Benzene	50.000	48.838	2.3	86	0.00
41 T	Methacrylonitrile	50.000	50.237	-0.5	86	0.00
42 TM	1,2-Dichloroethane	50.000	46.800	6.4	82	0.00
43 T	Isopropyl Acetate	50.000	49.622	0.8	87	0.00
44 TM	Trichloroethene	50.000	46.240	7.5	83	0.00
45 C	1,2-Dichloropropane	50.000	50.013	-0.0#	88	0.00
46 T	Dibromomethane	50.000	47.995	4.0	85	0.00
47 T	Bromodichloromethane	50.000	48.232	3.5	83	0.00
48 T	Methyl methacrylate	50.000	50.028	-0.1	86	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	975.881	2.4	80	0.00
50 S	Toluene-d8	50.000	46.497	7.0	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.756	-2.3	89	0.00
52 CM	Toluene	50.000	49.183	1.6#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	46.821	6.4	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.503	5.0	82	0.00
55 T	1,1,2-Trichloroethane	50.000	49.796	0.4	89	0.00
56 T	Ethyl methacrylate	50.000	52.593	-5.2	88	0.00
57 T	1,3-Dichloropropane	50.000	49.511	1.0	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.752	-10.7	93	0.00
59 T	2-Hexanone	250.000	235.434	5.8	88	0.00
60 T	Dibromochloromethane	50.000	48.185	3.6	84	0.00
61 T	1,2-Dibromoethane	50.000	48.807	2.4	85	0.00
62 S	4-Bromofluorobenzene	50.000	45.261	9.5	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	45.163	9.7	85	0.00
65 PM	Chlorobenzene	50.000	46.518	7.0	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.591	4.8	86	0.00
67 C	Ethyl Benzene	50.000	47.655	4.7#	86	0.00
68 T	m/p-Xylenes	100.000	95.262	4.7	86	0.00
69 T	o-Xylene	50.000	48.564	2.9	87	0.00
70 T	Styrene	50.000	49.142	1.7	88	0.00
71 P	Bromoform	50.000	46.672	6.7	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.251	3.5	86	0.00
74 T	N-ethyl acetate	50.000	51.415	-2.8	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.620	-1.2	91	0.00
76 T	1,2,3-Trichloropropane	50.000	48.032	3.9	86	0.00
77 T	Bromobenzene	50.000	47.564	4.9	86	0.00
78 T	n-propylbenzene	50.000	48.361	3.3	86	0.00
79 T	2-Chlorotoluene	50.000	47.053	5.9	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.983	2.0	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.126	11.7	77	0.00
82 T	4-Chlorotoluene	50.000	46.813	6.4	85	0.00
83 T	tert-Butylbenzene	50.000	48.825	2.3	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.168	3.7	86	0.00
85 T	sec-Butylbenzene	50.000	49.377	1.2	89	0.00
86 T	p-Isopropyltoluene	50.000	48.487	3.0	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.979	6.0	86	0.00
88 T	1,4-Dichlorobenzene	50.000	45.265	9.5	86	0.00
89 T	n-Butylbenzene	50.000	49.402	1.2	87	0.00
90 T	Hexachloroethane	50.000	47.239	5.5	82	0.00
91 T	1,2-Dichlorobenzene	50.000	47.890	4.2	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.750	4.5	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.738	6.5	84	0.00
94 T	Hexachlorobutadiene	50.000	49.296	1.4	91	0.00
95 T	Naphthalene	50.000	50.454	-0.9	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.537	4.9	86	0.00

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