

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032724\
 Data File : VX040817.D
 Acq On : 27 Mar 2024 16:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 28 03:57:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:44:48 2024
 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	45.841	8.3	79	0.00
3 P	Chloromethane	50.000	43.608	12.8	80	0.00
4 C	Vinyl Chloride	50.000	48.946	2.1#	84	0.00
5 T	Bromomethane	50.000	45.853	8.3	69	0.00
6 T	Chloroethane	50.000	44.289	11.4	78	0.00
7 T	Trichlorofluoromethane	50.000	44.688	10.6	78	0.00
8 T	Diethyl Ether	50.000	44.753	10.5	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.759	10.5	78	0.00
10 T	Methyl Iodide	50.000	44.087	11.8	79	0.00
11 T	Tert butyl alcohol	250.000	266.932	-6.8	97	0.00
12 CM	1,1-Dichloroethene	50.000	43.966	12.1#	79	0.00
13 T	Acrolein	250.000	253.786	-1.5	96	0.00
14 T	Allyl chloride	50.000	45.366	9.3	81	0.00
15 T	Acrylonitrile	250.000	245.371	1.9	86	0.00
16 T	Acetone	250.000	265.549	-6.2	98	0.00
17 T	Carbon Disulfide	50.000	37.825	24.3	69	0.00
18 T	Methyl Acetate	50.000	46.357	7.3	88	0.00
19 T	Methyl tert-butyl Ether	50.000	47.173	5.7	83	0.00
20 T	Methylene Chloride	50.000	45.345	9.3	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.106	13.8	77	0.00
22 T	Diisopropyl ether	50.000	47.179	5.6	83	0.00
23 T	Vinyl Acetate	250.000	241.556	3.4	84	0.00
24 P	1,1-Dichloroethane	50.000	45.788	8.4	81	0.00
25 T	2-Butanone	250.000	261.748	-4.7	91	0.00
26 T	2,2-Dichloropropane	50.000	44.874	10.3	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.319	7.4	83	0.00
28 T	Bromochloromethane	50.000	47.177	5.6	92	0.00
29 T	Tetrahydrofuran	250.000	260.113	-4.0	93	0.00
30 C	Chloroform	50.000	47.654	4.7#	84	0.00
31 T	Cyclohexane	50.000	43.341	13.3	75	0.00
32 T	1,1,1-Trichloroethane	50.000	48.417	3.2	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.769	-1.5	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	47.700	4.6	95	0.00
36 T	1,1-Dichloropropene	50.000	42.700	14.6	83	0.00
37 T	Ethyl Acetate	50.000	47.016	6.0	88	0.00
38 T	Carbon Tetrachloride	50.000	42.453	15.1	82	0.00
39 T	Methylcyclohexane	50.000	44.901	10.2	82	0.00
40 TM	Benzene	50.000	44.014	12.0	89	0.00
41 T	Methacrylonitrile	50.000	48.607	2.8	88	0.00
42 TM	1,2-Dichloroethane	50.000	47.339	5.3	95	0.00
43 T	Isopropyl Acetate	50.000	47.859	4.3	91	0.00
44 TM	Trichloroethene	50.000	46.491	7.0	88	0.00
45 C	1,2-Dichloropropane	50.000	47.396	5.2#	88	0.00
46 T	Dibromomethane	50.000	48.748	2.5	89	0.00
47 T	Bromodichloromethane	50.000	49.533	0.9	91	0.00
48 T	Methyl methacrylate	50.000	52.142	-4.3	96	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	1133.283	-13.3	110	0.00
50 S	Toluene-d8	50.000	48.597	2.8	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.903	-2.8	95	0.00
52 CM	Toluene	50.000	46.557	6.9#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	47.169	5.7	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.069	7.9	84	0.00
55 T	1,1,2-Trichloroethane	50.000	47.166	5.7	89	0.00
56 T	Ethyl methacrylate	50.000	49.611	0.8	88	0.00
57 T	1,3-Dichloropropane	50.000	47.118	5.8	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	227.708	8.9	95	0.00
59 T	2-Hexanone	250.000	259.692	-3.9	99	0.00
60 T	Dibromochloromethane	50.000	48.154	3.7	90	0.00
61 T	1,2-Dibromoethane	50.000	46.910	6.2	88	0.00
62 S	4-Bromofluorobenzene	50.000	45.255	9.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	43.784	12.4	81	0.00
65 PM	Chlorobenzene	50.000	45.818	8.4	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.057	5.9	81	0.00
67 C	Ethyl Benzene	50.000	46.080	7.8#	80	0.00
68 T	m/p-Xylenes	100.000	91.865	8.1	80	0.00
69 T	o-Xylene	50.000	45.653	8.7	79	0.00
70 T	Styrene	50.000	49.064	1.9	84	0.00
71 P	Bromoform	50.000	48.070	3.9	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	43.944	12.1	85	0.00
74 T	N-amyl acetate	50.000	46.813	6.4	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.893	14.2	84	0.00
76 T	1,2,3-Trichloropropane	50.000	45.098	9.8	84	0.00
77 T	Bromobenzene	50.000	42.600	14.8	83	0.00
78 T	n-propylbenzene	50.000	43.274	13.5	84	0.00
79 T	2-Chlorotoluene	50.000	43.204	13.6	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.125	11.8	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.322	11.4	83	0.00
82 T	4-Chlorotoluene	50.000	41.556	16.9	82	0.00
83 T	tert-Butylbenzene	50.000	43.315	13.4	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.048	11.9	84	0.00
85 T	sec-Butylbenzene	50.000	43.891	12.2	82	0.00
86 T	p-Isopropyltoluene	50.000	44.721	10.6	84	0.00
87 T	1,3-Dichlorobenzene	50.000	44.158	11.7	83	0.00
88 T	1,4-Dichlorobenzene	50.000	42.339	15.3	85	0.00
89 T	n-Butylbenzene	50.000	43.971	12.1	84	0.00
90 T	Hexachloroethane	50.000	45.300	9.4	80	0.00
91 T	1,2-Dichlorobenzene	50.000	43.868	12.3	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.832	16.3	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.813	14.4	80	0.00
94 T	Hexachlorobutadiene	50.000	42.167	15.7	80	0.00
95 T	Naphthalene	50.000	45.665	8.7	86	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.438	13.1	86	0.00

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