

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121622\
 Data File : VX033469.D
 Acq On : 16 Dec 2022 18:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 17 08:12:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 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	70	0.00
2 T	Dichlorodifluoromethane	50.000	39.774	20.5	59	0.00
3 P	Chloromethane	50.000	43.906	12.2	68	0.00
4 C	Vinyl Chloride	50.000	41.575	16.8#	63	0.00
5 T	Bromomethane	50.000	45.044	9.9	71	0.00
6 T	Chloroethane	50.000	48.457	3.1	70	0.00
7 T	Trichlorofluoromethane	50.000	31.612	36.8#	47	0.00
8 T	Diethyl Ether	50.000	40.628	18.7	64	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.201	9.6	65	0.00
10 T	Methyl Iodide	50.000	57.200	-14.4	82	0.00
11 T	Tert butyl alcohol	250.000	272.118	-8.8	93	-0.01
12 CM	1,1-Dichloroethene	50.000	47.158	5.7#	71	0.00
13 T	Acrolein	250.000	242.025	3.2	71	0.00
14 T	Allyl chloride	50.000	51.366	-2.7	76	0.00
15 T	Acrylonitrile	250.000	279.994	-12.0	84	0.00
16 T	Acetone	250.000	249.471	0.2	81	0.00
17 T	Carbon Disulfide	50.000	40.017	20.0	59	0.00
18 T	Methyl Acetate	50.000	57.597	-15.2	86	0.00
19 T	Methyl tert-butyl Ether	50.000	59.285	-18.6	88	0.00
20 T	Methylene Chloride	50.000	52.469	-4.9	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.540	-3.1	76	0.00
22 T	Diisopropyl ether	50.000	58.980	-18.0	85	0.00
23 T	Vinyl Acetate	250.000	295.767	-18.3	85	0.00
24 P	1,1-Dichloroethane	50.000	52.994	-6.0	80	0.00
25 T	2-Butanone	250.000	275.261	-10.1	81	0.00
26 T	2,2-Dichloropropane	50.000	53.800	-7.6	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.986	-12.0	83	0.00
28 T	Bromochloromethane	50.000	55.419	-10.8	79	0.00
29 T	Tetrahydrofuran	250.000	282.714	-13.1	83	0.00
30 C	Chloroform	50.000	56.806	-13.6#	84	0.00
31 T	Cyclohexane	50.000	43.121	13.8	62	0.00
32 T	1,1,1-Trichloroethane	50.000	52.675	-5.3	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.683	-5.4	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	50.161	-0.3	83	0.00
36 T	1,1-Dichloropropene	50.000	45.251	9.5	71	0.00
37 T	Ethyl Acetate	50.000	51.857	-3.7	82	0.00
38 T	Carbon Tetrachloride	50.000	44.869	10.3	70	0.00
39 T	Methylcyclohexane	50.000	38.334	23.3	58	0.00
40 TM	Benzene	50.000	50.962	-1.9	81	0.00
41 T	Methacrylonitrile	50.000	52.809	-5.6	81	0.00
42 TM	1,2-Dichloroethane	50.000	52.361	-4.7	84	0.00
43 T	Isopropyl Acetate	50.000	54.994	-10.0	86	0.00
44 TM	Trichloroethene	50.000	50.182	-0.4	79	0.00
45 C	1,2-Dichloropropane	50.000	52.419	-4.8#	84	0.00
46 T	Dibromomethane	50.000	53.299	-6.6	86	0.00
47 T	Bromodichloromethane	50.000	54.012	-8.0	84	0.00
48 T	Methyl methacrylate	50.000	54.062	-8.1	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1034.790	-3.5	82	0.00
50 S	Toluene-d8	50.000	50.307	-0.6	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.487	-10.6	85	0.00
52 CM	Toluene	50.000	53.469	-6.9#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	51.781	-3.6	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.596	-13.2	87	0.00
55 T	1,1,2-Trichloroethane	50.000	56.827	-13.7	89	0.00
56 T	Ethyl methacrylate	50.000	58.674	-17.3	89	0.00
57 T	1,3-Dichloropropane	50.000	55.759	-11.5	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.933	-14.8	86	0.00
59 T	2-Hexanone	250.000	275.181	-10.1	84	0.00
60 T	Dibromochloromethane	50.000	55.911	-11.8	86	0.00
61 T	1,2-Dibromoethane	50.000	56.927	-13.9	89	0.00
62 S	4-Bromofluorobenzene	50.000	53.675	-7.3	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	42.913	14.2	72	0.00
65 PM	Chlorobenzene	50.000	50.574	-1.1	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.183	-4.4	85	0.00
67 C	Ethyl Benzene	50.000	49.234	1.5#	79	0.00
68 T	m/p-Xylenes	100.000	99.988	0.0	80	0.00
69 T	o-Xylene	50.000	51.043	-2.1	82	0.00
70 T	Styrene	50.000	53.004	-6.0	84	0.00
71 P	Bromoform	50.000	51.896	-3.8	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	47.105	5.8	76	0.00
74 T	N-ethyl acetate	50.000	55.182	-10.4	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.770	-5.5	88	0.00
76 T	1,2,3-Trichloropropane	50.000	53.924	-7.8	90	0.00
77 T	Bromobenzene	50.000	51.174	-2.3	86	0.00
78 T	n-propylbenzene	50.000	46.711	6.6	74	0.00
79 T	2-Chlorotoluene	50.000	48.561	2.9	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.228	3.5	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.750	-1.5	84	0.00
82 T	4-Chlorotoluene	50.000	48.345	3.3	80	0.00
83 T	tert-Butylbenzene	50.000	47.171	5.7	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.262	1.5	80	0.00
85 T	sec-Butylbenzene	50.000	44.149	11.7	69	0.00
86 T	p-Isopropyltoluene	50.000	44.320	11.4	71	0.00
87 T	1,3-Dichlorobenzene	50.000	49.930	0.1	82	0.00
88 T	1,4-Dichlorobenzene	50.000	49.566	0.9	83	0.00
89 T	n-Butylbenzene	50.000	43.055	13.9	67	0.00
90 T	Hexachloroethane	50.000	42.192	15.6	68	0.00
91 T	1,2-Dichlorobenzene	50.000	50.714	-1.4	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.694	2.6	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.156	5.7	78	0.00
94 T	Hexachlorobutadiene	50.000	39.151	21.7	65	0.00
95 T	Naphthalene	50.000	52.220	-4.4	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.493	5.0	78	0.00

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