

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021622\
 Data File : VW024712.D
 Acq On : 16 Feb 2022 21:20
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTDCCC005EC

Quant Time: Feb 16 23:40:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 16 23:36:08 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 30% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	5.000	5.000	0.0	85	0.00
2 T	Dichlorodifluoromethane	5.000	5.519	-10.4	92	0.00
3 T	Chloromethane	5.000	6.005	-20.1	103	0.00
4 S	Vinyl Chloride-d3	5.000	4.387	12.3	77	0.00
5 T	Vinyl chloride	5.000	5.967	-19.3	102	0.00
6 T	Bromomethane	5.000	5.288	-5.8	90	0.00
7 S	Chloroethane-d5	5.000	5.546	-10.9	95	0.00
8 T	Chloroethane	5.000	6.439	-28.8	111	0.00
9 T	Trichlorofluoromethane	5.000	5.961	-19.2	99	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.483	-9.7	91	0.00
11 S	1,1-Dichloroethene-d2	5.000	4.971	0.6	85	0.00
12 T	1,1-Dichloroethene	5.000	6.005	-20.1	103	0.00
13 T	Acetone	50.000	63.920	-27.8	132	0.00
14 T	Carbon disulfide	5.000	5.224	-4.5	93	0.00
15 T	Methyl Acetate	5.000	5.851	-17.0	133	0.00
16 T	Methylene chloride	5.000	5.786	-15.7	105	0.00
17 T	Methyl tert-butyl Ether	5.000	5.898	-18.0	100	0.00
18 T	trans-1,2-Dichloroethene	5.000	5.906	-18.1	101	0.00
19 T	1,1-Dichloroethane	5.000	6.391	-27.8	106	0.00
20 S	2-Butanone-d5	50.000	63.224	-26.4	110	0.00
21 T	2-Butanone	50.000	65.742	-31.5#	115	0.00
22 T	cis-1,2-Dichloroethene	5.000	6.297	-25.9	103	0.00
23 T	Bromochloromethane	5.000	6.624	-32.5#	109	0.00
24 S	Chloroform-d	5.000	5.752	-15.0	95	0.00
25 T	Chloroform	5.000	6.389	-27.8	107	0.00
26 S	1,2-Dichloroethane-d4	5.000	5.619	-12.4	92	0.00
27 T	1,2-Dichloroethane	5.000	6.316	-26.3	105	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	87	0.00
29 T	1,1,1-Trichloroethane	5.000	6.058	-21.2	100	0.00
30 T	Cyclohexane	5.000	5.549	-11.0	93	0.00
31 T	Carbon tetrachloride	5.000	5.890	-17.8	98	0.00
32 S	Benzene-d6	5.000	5.584	-11.7	93	0.00
33 T	Benzene	5.000	6.348	-27.0	105	0.00
34 T	Trichloroethene	5.000	5.956	-19.1	98	0.00
35 T	Methylcyclohexane	5.000	5.194	-3.9	85	0.00
36 S	1,2-Dichloropropane-d6	5.000	5.504	-10.1	96	0.00
37 T	1,2-Dichloropropane	5.000	6.373	-27.5	108	0.00
38 T	Bromodichloromethane	5.000	6.081	-21.6	101	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.743	-14.9	94	0.00
40 T	4-Methyl-2-pentanone	50.000	61.414	-22.8	102	0.00
41 S	Toluene-d8	5.000	5.374	-7.5	90	0.00
42 T	Toluene	5.000	6.233	-24.7	104	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	4.716	5.7	80	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.602	-12.0	92	0.00
45 T	1,1,2-Trichloroethane	5.000	6.390	-27.8	106	0.00
46 S	2-Hexanone-d5	50.000	56.789	-13.6	94	0.00
47 T	Tetrachloroethene	5.000	5.641	-12.8	95	0.00
48 T	2-Hexanone	50.000	63.646	-27.3	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	Dibromochloromethane	5.000	5.931	-18.6	100	0.00
50 T	1,2-Dibromoethane	5.000	6.295	-25.9	104	0.00
51 T	Chlorobenzene	5.000	6.177	-23.5	104	0.00
52 T	Ethylbenzene	5.000	5.953	-19.1	99	0.00
53 T	m,p-xylene	5.000	5.867	-17.3	97	0.00
54 T	o-xylene	5.000	6.148	-23.0	103	0.00
55 T	Styrene	5.000	6.235	-24.7	105	0.00
56 S	1,1,2,2-Tetrachloroethane-d	5.000	6.051	-21.0	101	0.00
57 T	1,1,2,2-Tetrachloroethane	5.000	6.868	-37.4#	114	0.00
58 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	86	0.00
59 T	Bromoform	5.000	5.779	-15.6	96	0.00
60 T	Isopropylbenzene	5.000	6.077	-21.5	99	0.00
61 T	1,2,3-Trichloropropane	5.000	6.358	-27.2	102	0.00
62 T	1,3,5-Trimethylbenzene	5.000	5.874	-17.5	97	0.00
63 T	1,2,4-Trimethylbenzene	5.000	5.875	-17.5	97	0.00
64 T	1,3-Dichlorobenzene	5.000	6.147	-22.9	102	0.00
65 T	1,4-Dichlorobenzene	5.000	6.119	-22.4	101	0.00
66 S	1,2-Dichlorobenzene-d4	5.000	5.677	-13.5	94	0.00
67 T	1,2-Dichlorobenzene	5.000	6.217	-24.3	103	0.00
68 T	1,2-Dibromo-3-chloropropane	5.000	6.084	-21.7	103	0.00
69	1,3,5-Trichlorobenzene	5.000	5.561	-11.2	91	0.00
70 T	1,2,4-trichlorobenzene	5.000	5.599	-12.0	90	0.00
71	Naphthalene	5.000	5.763	-15.3	93	0.00
72 T	1,2,3-Trichlorobenzene	5.000	5.862	-17.2	94	0.00

(#) = Out of Range

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