

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092123\
 Data File : VU055438.D
 Acq On : 21 Sep 2023 09:18
 Operator : MD/SY
 Sample : VSTDCCC005
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC005

Quant Time: Sep 22 02:29:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 21 00:26:15 2023
 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	109	0.00
2 T	Dichlorodifluoromethane	5.000	4.417	11.7	97	0.00
3 T	Chloromethane	5.000	4.570	8.6	102	0.00
4 S	Vinyl Chloride-d3	5.000	4.124	17.5	90	0.00
5 T	Vinyl chloride	5.000	4.501	10.0	101	0.00
6 T	Bromomethane	5.000	4.587	8.3	100	0.00
7 S	Chloroethane-d5	5.000	4.224	15.5	95	0.00
8 T	Chloroethane	5.000	4.369	12.6	100	0.00
9 T	Trichlorofluoromethane	5.000	4.637	7.3	107	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	4.612	7.8	104	0.00
11 S	1,1-Dichloroethene-d2	5.000	4.372	12.6	98	0.00
12 T	1,1-Dichloroethene	5.000	4.761	4.8	106	0.00
13 T	Acetone	50.000	45.612	8.8	105	0.00
14 T	Carbon disulfide	5.000	4.661	6.8	104	0.00
15 T	Methyl Acetate	5.000	4.440	11.2	104	0.00
16 T	Methylene chloride	5.000	4.298	14.0	90	0.00
17 T	Methyl tert-butyl Ether	5.000	4.605	7.9	103	0.00
18 T	trans-1,2-Dichloroethene	5.000	4.644	7.1	103	0.00
19 T	1,1-Dichloroethane	5.000	4.617	7.7	102	0.00
20 S	2-Butanone-d5	50.000	48.870	2.3	105	0.00
21 T	2-Butanone	50.000	45.192	9.6	100	0.00
22 T	cis-1,2-Dichloroethene	5.000	4.438	11.2	102	0.00
23 T	Bromochloromethane	5.000	4.682	6.4	105	0.00
24 S	Chloroform-d	5.000	4.857	2.9	104	0.00
25 T	Chloroform	5.000	4.726	5.5	104	0.00
26 S	1,2-Dichloroethane-d4	5.000	4.958	0.8	106	0.00
27 T	1,2-Dichloroethane	5.000	4.667	6.7	105	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	108	0.00
29 T	1,1,1-Trichloroethane	5.000	4.933	1.3	106	0.00
30 T	Cyclohexane	5.000	4.576	8.5	101	0.00
31 T	Carbon tetrachloride	5.000	4.981	0.4	105	0.00
32 S	Benzene-d6	5.000	4.859	2.8	101	0.00
33 T	Benzene	5.000	4.820	3.6	103	0.00
34 T	Trichloroethene	5.000	4.794	4.1	107	0.00
35 T	Methylcyclohexane	5.000	4.660	6.8	101	0.00
36 S	1,2-Dichloropropane-d6	5.000	4.828	3.4	101	0.00
37 T	1,2-Dichloropropane	5.000	4.591	8.2	102	0.00
38 T	Bromodichloromethane	5.000	4.985	0.3	107	0.00
39 T	cis-1,3-Dichloropropene	5.000	4.964	0.7	103	0.00
40 T	4-Methyl-2-pentanone	50.000	46.878	6.2	101	0.00
41 S	Toluene-d8	5.000	4.836	3.3	99	0.00
42 T	Toluene	5.000	4.942	1.2	104	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	5.181	-3.6	107	0.00
44 T	trans-1,3-Dichloropropene	5.000	4.976	0.5	106	0.00
45 T	1,1,2-Trichloroethane	5.000	4.674	6.5	100	0.00
46 S	2-Hexanone-d5	50.000	47.097	5.8	102	0.00
47 T	Tetrachloroethene	5.000	4.949	1.0	105	0.00
48 T	2-Hexanone	50.000	47.843	4.3	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092123\
 Data File : VU055438.D
 Acq On : 21 Sep 2023 09:18
 Operator : MD/SY
 Sample : VSTDCCC005
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC005

Quant Time: Sep 22 02:29:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 21 00:26:15 2023
 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)
49 T	Dibromochloromethane	5.000	5.018	-0.4	108	0.00
50 T	1,2-Dibromoethane	5.000	4.919	1.6	106	0.00
51 T	Chlorobenzene	5.000	4.786	4.3	104	0.00
52 T	Ethylbenzene	5.000	4.791	4.2	103	0.00
53 T	m,p-Xylene	5.000	4.886	2.3	102	0.00
54 T	o-Xylene	5.000	4.794	4.1	104	0.00
55 T	Styrene	5.000	5.002	-0.0	104	0.00
56 S	1,1,2,2-Tetrachloroethane-d	5.000	4.937	1.3	103	0.00
57 T	1,1,2,2-Tetrachloroethane	5.000	4.637	7.3	99	0.00
58 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	103	0.00
59 T	Bromoform	5.000	5.139	-2.8	107	0.00
60	Isopropylbenzene	5.000	5.016	-0.3	103	0.00
61	1,2,3-Trichloropropane	5.000	4.934	1.3	103	0.00
62	1,3,5-Trimethylbenzene	5.000	4.914	1.7	103	0.00
63	1,2,4-Trimethylbenzene	5.000	4.900	2.0	102	0.00
64 T	1,3-Dichlorobenzene	5.000	4.963	0.7	104	0.00
65 T	1,4-Dichlorobenzene	5.000	4.816	3.7	102	0.00
66 S	1,2-Dichlorobenzene-d4	5.000	4.796	4.1	98	0.00
67 T	1,2-Dichlorobenzene	5.000	4.887	2.3	103	0.00
68 T	1,2-Dibromo-3-chloropropane	5.000	5.306	-6.1	104	0.00
69 MA	1,3,5-Trichlorobenzene	5.000	4.698	6.0	101	0.00
70 T	1,2,4-trichlorobenzene	5.000	4.521	9.6	97	0.00
71 MA	Naphthalene	5.000	4.091	18.2	91	0.00
72 T	1,2,3-Trichlorobenzene	5.000	4.463	10.7	94	0.00

(#) = Out of Range

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