

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	1.000	1.000	0.0	85	0.00
2 T	Dichlorodifluoromethane	0.657	0.725	-10.4	92	0.00
3 T	Chloromethane	0.646	0.776	-20.1	103	0.00
4 S	Vinyl Chloride-d3	0.419	0.368	12.2	77	0.00
5 T	Vinyl chloride	0.696	0.831	-19.4	102	0.00
6 T	Bromomethane	0.429	0.453	-5.6	90	0.00
7 S	Chloroethane-d5	0.354	0.393	-11.0	95	0.00
8 T	Chloroethane	0.426	0.549	-28.9	111	0.00
9 T	Trichlorofluoromethane	0.941	1.122	-19.2	99	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.525	0.575	-9.5	91	0.00
11 S	1,1-Dichloroethene-d2	0.917	0.912	0.5	85	0.00
12 T	1,1-Dichloroethene	0.518	0.622	-20.1	103	0.00
13 T	Acetone	0.055	0.070	-27.3	132	0.00
14 T	Carbon disulfide	1.645	1.719	-4.5	93	0.00
15 T	Methyl Acetate	0.157	0.184	-17.2	133	0.00
16 T	Methylene chloride	0.513	0.594	-15.8	105	0.00
17 T	Methyl tert-butyl Ether	1.067	1.258	-17.9	100	0.00
18 T	trans-1,2-Dichloroethene	0.509	0.601	-18.1	101	0.00
19 T	1,1-Dichloroethane	0.878	1.123	-27.9	106	0.00
20 S	2-Butanone-d5	0.070	0.088	-25.7	110	0.00
21 T	2-Butanone	0.091	0.120	-31.9#	115	0.00
22 T	cis-1,2-Dichloroethene	0.513	0.646	-25.9	103	0.00
23 T	Bromochloromethane	0.195	0.258	-32.3#	109	0.00
24 S	Chloroform-d	0.738	0.849	-15.0	95	0.00
25 T	Chloroform	0.919	1.175	-27.9	107	0.00
26 S	1,2-Dichloroethane-d4	0.335	0.376	-12.2	92	0.00
27 T	1,2-Dichloroethane	0.504	0.637	-26.4	105	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
29 T	1,1,1-Trichloroethane	0.820	0.994	-21.2	100	0.00
30 T	Cyclohexane	0.845	0.938	-11.0	93	0.00
31 T	Carbon tetrachloride	0.695	0.818	-17.7	98	0.00
32 S	Benzene-d6	1.419	1.584	-11.6	93	0.00
33 T	Benzene	1.951	2.478	-27.0	105	0.00
34 T	Trichloroethene	0.537	0.640	-19.2	98	0.00
35 T	Methylcyclohexane	0.889	0.923	-3.8	85	0.00
36 S	1,2-Dichloropropane-d6	0.441	0.486	-10.2	96	0.00
37 T	1,2-Dichloropropane	0.473	0.603	-27.5	108	0.00
38 T	Bromodichloromethane	0.629	0.765	-21.6	101	0.00
39 T	cis-1,3-Dichloropropene	0.721	0.828	-14.8	94	0.00
40 T	4-Methyl-2-pentanone	0.244	0.300	-23.0	102	0.00
41 S	Toluene-d8	1.323	1.422	-7.5	90	0.00
42 T	Toluene	2.126	2.650	-24.6	104	0.00
43 S	trans-1,3-Dichloropropene-d	0.178	0.168	5.6	80	0.00
44 T	trans-1,3-Dichloropropene	0.595	0.667	-12.1	92	0.00
45 T	1,1,2-Trichloroethane	0.307	0.392	-27.7	106	0.00
46 S	2-Hexanone-d5	0.063	0.071	-12.7	94	0.00
47 T	Tetrachloroethene	0.356	0.402	-12.9	95	0.00
48 T	2-Hexanone	0.167	0.213	-27.5	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	Dibromochloromethane	0.370	0.439	-18.6	100	0.00
50 T	1,2-Dibromoethane	0.288	0.362	-25.7	104	0.00
51 T	Chlorobenzene	1.303	1.609	-23.5	104	0.00
52 T	Ethylbenzene	2.365	2.816	-19.1	99	0.00
53 T	m,p-xylene	0.896	1.051	-17.3	97	0.00
54 T	o-xylene	0.864	1.062	-22.9	103	0.00
55 T	Styrene	1.418	1.769	-24.8	105	0.00
56 S	1,1,2,2-Tetrachloroethane-d	0.263	0.318	-20.9	101	0.00
57 T	1,1,2,2-Tetrachloroethane	0.310	0.426	-37.4#	114	0.00
58 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
59 T	Bromoform	0.319	0.369	-15.7	96	0.00
60 T	Isopropylbenzene	4.535	5.512	-21.5	99	0.00
61 T	1,2,3-Trichloropropane	0.493	0.627	-27.2	102	0.00
62 T	1,3,5-Trimethylbenzene	3.883	4.562	-17.5	97	0.00
63 T	1,2,4-Trimethylbenzene	3.861	4.536	-17.5	97	0.00
64 T	1,3-Dichlorobenzene	1.846	2.269	-22.9	102	0.00
65 T	1,4-Dichlorobenzene	1.833	2.244	-22.4	101	0.00
66 S	1,2-Dichlorobenzene-d4	0.806	0.915	-13.5	94	0.00
67 T	1,2-Dichlorobenzene	1.639	2.038	-24.3	103	0.00
68 T	1,2-Dibromo-3-chloropropane	0.096	0.116	-20.8	103	0.00
69	1,3,5-Trichlorobenzene	1.313	1.461	-11.3	91	0.00
70 T	1,2,4-trichlorobenzene	1.061	1.188	-12.0	90	0.00
71	Naphthalene	1.921	2.214	-15.3	93	0.00
72 T	1,2,3-Trichlorobenzene	0.892	1.046	-17.3	94	0.00

(#) = Out of Range

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