

Data Path : \\74.0.250.170\Terastorage\voasrv\HPCHEM1\MSVOA_L\Data\VL102519\
 Data File : VL034359.D
 Acq On : 25 Oct 2019 10:14
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Oct 25 23:49:30 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101619AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Oct 17 05:12:37 2019
 QLast Update : Thu Oct 17 05:12:37 2019
 Response via : Initial Calibration

Min. RRF : 0.050 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 30% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Bromochloromethane	10.000	10.000	0.0	75	0.00
2 T	Dichlorodifluoromethane	10.000	10.342	-3.4	111	0.00
3	Chlorodifluoromethane	10.000	9.035	9.6	71	0.00
4	Chloromethane	10.000	9.377	6.2	73	0.00
5 T	Vinyl Chloride	10.000	9.159	8.4	75	0.00
6 T	Bromomethane	10.000	9.836	1.6	75	0.00
7	Chloroethane	10.000	9.747	2.5	73	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.425	5.7	78	0.00
9 T	Propene	10.000	10.007	-0.1	74	0.00
10 T	Heptane	10.000	9.985	0.2	73	0.00
11 T	Trichlorofluoromethane	10.000	9.404	6.0	76	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.622	3.8	76	0.00
13	Ethanol	10.000	7.520	24.8	60	0.00
14 T	Bromoethene	10.000	10.550	-5.5	77	0.00
15 T	Acetone	10.000	7.974	20.3	74	0.00
16 T	1,3-Butadiene	10.000	9.861	1.4	74	0.00
17	tert-Butyl alcohol	10.000	9.088	9.1	59	0.00
18 T	1,1-Dichloroethene	10.000	10.158	-1.6	78	0.00
19 T	Isopropyl Alcohol	10.000	8.165	18.4	54	0.00
20 T	Methylene Chloride	10.000	8.170	18.3	77	0.00
21 T	Allyl Chloride	10.000	10.128	-1.3	74	0.00
22 T	trans-1,2-Dichloroethene	10.000	10.397	-4.0	77	0.00
23 T	Vinyl Acetate	10.000	9.699	3.0	70	0.00
24 T	1,1-Dichloroethane	10.000	9.464	5.4	73	0.00
25 T	Ethyl Acetate	10.000	9.367	6.3	74	0.00
26 T	Hexane	10.000	9.656	3.4	76	0.00
27 T	Carbon Disulfide	10.000	11.142	-11.4	75	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.925	-9.3	81	0.00
29 T	Chloroform	10.000	9.672	3.3	76	0.00
30 T	Cyclohexane	10.000	10.720	-7.2	78	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.251	-2.5	75	0.00
32 T	1,1,1-Trichloroethane	10.000	9.724	2.8	75	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	83	0.00
34 T	2-Butanone	10.000	8.720	12.8	73	0.00
35 T	Carbon Tetrachloride	10.000	8.185	18.1	71	0.00
36 T	Benzene	10.000	9.459	5.4	79	0.00
37 T	1,2-Dichloroethane	10.000	8.434	15.7	71	0.00
38 T	Trichloroethene	10.000	8.971	10.3	77	0.00
39 T	1,2-Dichloropropane	10.000	9.135	8.7	76	0.00
40 T	1,4-Dioxane	10.000	8.374	16.3	65	0.00
41 T	Tetrahydrofuran	10.000	9.253	7.5	73	0.00
42 T	Bromodichloromethane	10.000	9.188	8.1	76	-0.01
43	Methyl Methacrylate	10.000	9.610	3.9	76	0.00
44 T	2,2,4-Trimethylpentane	10.000	8.810	11.9	75	0.00
45 T	t-1,3-Dichloropropene	10.000	10.495	-4.9	74	0.00

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 Max. RRF Dev : 30% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	10.356	-3.6	75	0.00
47 T	1,1,2-Trichloroethane	10.000	8.943	10.6	76	0.00
48 T	Dibromochloromethane	10.000	9.537	4.6	74	0.00
49 T	Bromoform	10.000	9.456	5.4	71	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.060	9.4	73	-0.01
51 T	2-Hexanone	10.000	9.300	7.0	73	0.00
52 T	Tetrachloroethene	10.000	9.097	9.0	78	0.00
53 T	Toluene	10.000	9.915	0.9	79	0.00
54 T	1,2-Dibromoethane	10.000	9.192	8.1	77	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	77	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.053	9.5	74	0.00
57 T	Chlorobenzene	10.000	9.167	8.3	77	-0.01
58 T	Ethyl Benzene	10.000	10.121	-1.2	79	-0.01
59 T	m/p-Xylene	20.000	19.085	4.6	77	-0.02
60 T	o-Xylene	10.000	9.510	4.9	77	0.00
61 T	Styrene	10.000	10.253	-2.5	77	-0.01
62	Isopropylbenzene	10.000	9.473	5.3	77	-0.01
63 T	1,1,2,2-Tetrachloroethane	10.000	8.012	19.9	73	0.00
64	n-propylbenzene	10.000	9.572	4.3	76	0.00
65	tert-Butylbenzene	10.000	9.302	7.0	75	-0.01
66 T	Benzyl Chloride	10.000	9.322	6.8	59	-0.01
67	sec-Butylbenzene	10.000	9.183	8.2	76	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.854	1.5	79	0.00
69	p-Isopropyltoluene	10.000	9.323	6.8	75	0.00
70	n-Butylbenzene	10.000	9.177	8.2	74	0.00
71	2-Chlorotoluene	10.000	9.604	4.0	75	-0.01
72 T	4-Ethyltoluene	10.000	9.770	2.3	76	-0.01
73 T	1,3,5-Trimethylbenzene	10.000	9.367	6.3	75	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.111	8.9	74	0.00
75 T	1,3-Dichlorobenzene	10.000	8.653	13.5	73	-0.01
76 T	1,4-Dichlorobenzene	10.000	8.866	11.3	72	0.00
77 T	1,2-Dichlorobenzene	10.000	8.607	13.9	72	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	10.165	-1.6	93	-0.01
79 T	Naphthalene	10.000	12.412	-24.1	88	-0.02
80 T	Naphthalene,2-methyl-	10.000	21.415	-114.1#	132	0.00
81 T	1,2,4-Trichlorobenzene	10.000	11.094	-10.9	84	0.00

(#) = Out of Range

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