

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030620\
 Data File : VL034837.D
 Acq On : 7 Mar 2020 5:27
 Operator : SY/AP
 Sample : L1698-08DL2DUP 600X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2-4DL2DUP

Manual Integrations
 APPROVED

MMDadoda
 3/9/2020 9:21:44 AM

Quant Time: Mar 07 07:04:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030420AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Mar 0
 QLast Update : Wed Mar 04 06:36:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	871437	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.18	114	1977975	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.10	117	1937830	10.00	ppbv	-0.04

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.45	95	1548477	9.58	ppbv	-0.04	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.22	62	130301	2.307	ppbv	89
9) Propene	2.97	41	22685	0.580	ppbv	93
10) Heptane	8.12	43	41128m	0.414	ppbv	
15) Acetone	3.83	43	5212m	0.050	ppbv	
20) Methylene Chloride	4.32	84	16021m	0.430	ppbv	
26) Hexane	5.68	57	65506	0.832	ppbv #	41
30) Cyclohexane	7.13	84	47923	0.795	ppbv	91
31) cis-1,2-Dichloroethene	5.54	61	648018	8.020	ppbv	99
36) Benzene	6.89	78	60094	0.356	ppbv #	91
38) Trichloroethene	7.84	130	60666	0.921	ppbv	85
44) 2,2,4-Trimethylpentane	7.87	57	117118	0.397	ppbv #	78
52) Tetrachloroethene	11.24	164	20022m	0.321	ppbv	
53) Toluene	9.82	91	19876m	0.111	ppbv	
59) m/p-Xylene	13.00	91	20349m	0.098	ppbv	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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