

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030620\
 Data File : VL034836.D
 Acq On : 7 Mar 2020 4:49
 Operator : SY/AP
 Sample : L1698-08DL2 600X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2-4DL2

Manual Integrations
 APPROVED

MMDadoda
 3/9/2020 9:21:39 AM

Quant Time: Mar 07 07:01:08 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	5.65	49	888362	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.18	114	1993266	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.10	117	1964989	10.00	ppbv	-0.04

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	1549344	9.46	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.22	62	119452	2.074	ppbv	97
9) Propene	2.97	41	21833m	0.548	ppbv	
10) Heptane	8.12	43	37791m	0.373	ppbv	
15) Acetone	3.83	43	6670m	0.063	ppbv	
20) Methylene Chloride	4.32	84	14558m	0.383	ppbv	
26) Hexane	5.67	57	59771	0.744	ppbv #	42
30) Cyclohexane	7.13	84	42997m	0.700	ppbv	
31) cis-1,2-Dichloroethene	5.54	61	604686	7.341	ppbv	96
36) Benzene	6.89	78	52533	0.308	ppbv	98
38) Trichloroethene	7.84	130	53865	0.811	ppbv	91
44) 2,2,4-Trimethylpentane	7.87	57	107953	0.363	ppbv #	75
52) Tetrachloroethene	11.24	164	17765m	0.282	ppbv	
53) Toluene	9.82	91	18480m	0.103	ppbv	
59) m/p-Xylene	12.99	91	22624m	0.108	ppbv	

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

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