

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL090820\
 Data File : VL035574.D
 Acq On : 9 Sep 2020 3:07
 Operator : SY/AP
 Sample : L3898-11DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2DL

Manual Integrations
 APPROVED

MMDadoda
 9/10/2020 10:45:46 AM

Quant Time: Sep 10 01:07:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Aug 27 2020
 QLast Update : Thu Aug 27 06:46:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1174124	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.17	114	4768868	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.09	117	4868420	10.00	ppbv	-0.03

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.42	95	3659659	10.59	ppbv	-0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	33715m	0.673	ppbv	
10) Heptane	8.11	43	21371	0.159	ppbv	95
13) Ethanol	3.59	45	378738	30.513	ppbv	96
15) Acetone	3.84	43	423799	3.273	ppbv	99
19) Isopropyl Alcohol	3.96	45	58600	0.759	ppbv #	1
20) Methylene Chloride	4.33	84	39046m	0.405	ppbv	
26) Hexane	5.67	57	43541m	0.336	ppbv	
34) 2-Butanone	5.24	43	456085	3.223	ppbv	99
36) Benzene	6.88	78	43338	0.140	ppbv #	95
44) 2,2,4-Trimethylpentane	7.87	57	60681	0.149	ppbv #	76
52) Tetrachloroethene	11.22	164	21537	0.119	ppbv	92
53) Toluene	9.81	91	233755	0.602	ppbv	97
58) Ethyl Benzene	12.71	91	60674	0.121	ppbv #	86
59) m/p-Xylene	12.97	91	183494	0.437	ppbv	94
60) o-Xylene	13.69	91	68163m	0.161	ppbv	
74) 1,2,4-Trimethylbenzene	16.77	105	102910m	0.189	ppbv	
79) Naphthalene	22.22	128	75284	0.124	ppbv	98

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

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