

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030620\
 Data File : VL034826.D
 Acq On : 6 Mar 2020 22:29
 Operator : SY/AP
 Sample : L1698-04DL2 600X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-4-4DL2

Manual Integrations
 APPROVED

MMDadoda
 3/9/2020 9:20:43 AM

Quant Time: Mar 07 05:57:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030420AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed 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	898438	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.19	114	2136803	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.12	117	2078584	10.00	ppbv	-0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.46	95	1680181	9.69	ppbv	-0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.22	62	185208	3.180	ppbv	99
9) Propene	2.97	41	47351	1.175	ppbv	90
10) Heptane	8.15	43	1752902	17.119	ppbv	98
13) Ethanol	3.60	45	5443m	0.394	ppbv	
15) Acetone	3.83	43	193524m	1.799	ppbv	
19) Isopropyl Alcohol	3.98	45	15207m	0.236	ppbv	
26) Hexane	5.69	57	5976280	73.581	ppbv #	42
30) Cyclohexane	7.15	84	1386621	22.316	ppbv	98
31) cis-1,2-Dichloroethene	5.54	61	9382	0.113	ppbv #	82
36) Benzene	6.90	78	1971244	10.796	ppbv	98
53) Toluene	9.83	91	564937	2.923	ppbv	98
58) Ethyl Benzene	12.75	91	43086m	0.168	ppbv	
59) m/p-Xylene	13.00	91	35243m	0.159	ppbv	

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

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