

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050620\
 Data File : VL034959.D
 Acq On : 7 May 2020 7:26
 Operator : SY/AP
 Sample : L2507-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

MMDadoda
 5/7/2020 2:32:41 PM

Quant Time: May 07 10:56:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed May 0
 QLast Update : Wed May 06 14:49:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1182507	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2737255	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	2566045	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	2122693	10.22	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.20%

Target Compounds						Ovalue
15) Acetone	3.82	43	3772676	24.132	ppbv	95
34) 2-Butanone	5.24	43	330238	1.941	ppbv	97
44) 2,2,4-Trimethylpentane	7.89	57	92060m	0.229	ppbv	
51) 2-Hexanone	10.17	43	98394m	0.519	ppbv	
53) Toluene	9.83	91	90121m	0.377	ppbv	
58) Ethyl Benzene	12.74	91	41574m	0.131	ppbv	
59) m/p-Xylene	13.00	91	134943m	0.483	ppbv	
60) o-Xylene	13.73	91	55279	0.201	ppbv	95
74) 1,2,4-Trimethylbenzene	16.81	105	83362	0.255	ppbv #	70

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

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