

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052819\
 Data File : VL033819.D
 Acq On : 29 May 2019 1:51
 Operator : SY/AP
 Sample : K2960-07DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-SG-3011-55DL

Manual Integrations
 APPROVED

apatel
 5/29/2019 12:41:05 PM

Quant Time: May 29 06:43:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 1
 QLast Update : Fri May 17 08:15:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	996653	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2507876	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2241538	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	1955022	10.76	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	107.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	537405	11.067	ppbv	92
10) Heptane	8.24	43	23754	0.173	ppbv	96
13) Ethanol	3.65	45	86662m	5.522	ppbv	
15) Acetone	3.89	43	4684652	33.878	ppbv	95
17) tert-Butyl alcohol	4.38	59	26620m	0.238	ppbv	
20) Methylene Chloride	4.41	84	33561	0.630	ppbv	90
26) Hexane	5.78	57	61292	0.587	ppbv #	40
27) Carbon Disulfide	4.62	76	19339m	0.135	ppbv	
34) 2-Butanone	5.33	43	202060	1.300	ppbv	97
36) Benzene	7.00	78	42180	0.185	ppbv #	91
53) Toluene	9.94	91	466180	1.895	ppbv	100
58) Ethyl Benzene	12.85	91	47898m	0.161	ppbv	
59) m/p-Xylene	13.12	91	159828m	0.616	ppbv	
60) o-Xylene	13.84	91	56990	0.218	ppbv	100
74) 1,2,4-Trimethylbenzene	16.92	105	68445	0.216	ppbv #	74

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

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