

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052819\
 Data File : VL033826.D
 Acq On : 29 May 2019 6:22
 Operator : SY/AP
 Sample : K2960-08 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-SG-3010-55

Manual Integrations
 APPROVED

apatel
 5/29/2019 12:41:31 PM

Quant Time: May 29 07:08:23 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	729970	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	1896896	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	1689913	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	1495983	10.92	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	109.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.04	41	236380	6.646	ppbv	88
11) Trichlorofluoromethane	4.00	101	71764	0.489	ppbv	99
13) Ethanol	3.66	45	37068	3.225	ppbv	98
15) Acetone	3.89	43	1617592	15.972	ppbv	99
17) tert-Butyl alcohol	4.37	59	14344m	0.175	ppbv	
20) Methylene Chloride	4.40	84	12176m	0.312	ppbv	
26) Hexane	5.77	57	23035	0.301	ppbv #	40
27) Carbon Disulfide	4.62	76	18904	0.180	ppbv #	86
34) 2-Butanone	5.33	43	102117	0.869	ppbv	96
36) Benzene	7.00	78	20761m	0.120	ppbv	
53) Toluene	9.94	91	122065	0.656	ppbv	98
59) m/p-Xylene	13.11	91	60939m	0.312	ppbv	
60) o-Xylene	13.84	91	20863m	0.106	ppbv	
74) 1,2,4-Trimethylbenzene	16.92	105	35601	0.149	ppbv #	72

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

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