

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052819\
 Data File : VL033821.D
 Acq On : 29 May 2019 3:11
 Operator : SY/AP
 Sample : K2960-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-SG-3011-25DL

Manual Integrations
 APPROVED

apatel
 5/29/2019 12:41:13 PM

Quant Time: May 29 06:53:25 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	1012699	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2652105	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2472002	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	2040692	10.18	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	258371	5.237	ppbv	89
10) Heptane	8.23	43	20104m	0.144	ppbv	
13) Ethanol	3.66	45	25194	1.580	ppbv	93
15) Acetone	3.89	43	2494444	17.753	ppbv	97
17) tert-Butyl alcohol	4.38	59	28796m	0.253	ppbv	
20) Methylene Chloride	4.41	84	10063	0.186	ppbv #	85
26) Hexane	5.77	57	29229	0.275	ppbv #	39
27) Carbon Disulfide	4.62	76	20957	0.144	ppbv #	58
34) 2-Butanone	5.33	43	187786	1.142	ppbv	97
36) Benzene	7.00	78	28666m	0.119	ppbv	
53) Toluene	9.94	91	238524	0.917	ppbv	100
58) Ethyl Benzene	12.86	91	47809	0.146	ppbv #	86
59) m/p-Xylene	13.11	91	160595m	0.561	ppbv	
60) o-Xylene	13.84	91	59025	0.205	ppbv	95
74) 1,2,4-Trimethylbenzene	16.92	105	76360	0.218	ppbv #	76

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

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