

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052819\
 Data File : VL033803.D
 Acq On : 28 May 2019 13:43
 Operator : SY/AP
 Sample : K2929-17DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-SG-3006-55DL

Manual Integrations
 APPROVED

apatel
 5/29/2019 12:40:08 PM

Quant Time: May 29 05:00:57 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	5.75	49	1021057	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2535115	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2405445	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1976491	10.14	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	531837	10.691	ppbv	92
10) Heptane	8.24	43	20394m	0.145	ppbv	
13) Ethanol	3.65	45	68123	4.237	ppbv	99
15) Acetone	3.89	43	2656777	18.754	ppbv	95
17) tert-Butyl alcohol	4.37	59	48240m	0.421	ppbv	
19) Isopropyl Alcohol	4.03	45	14156	0.155	ppbv #	94
20) Methylene Chloride	4.40	84	29385	0.539	ppbv	92
26) Hexane	5.77	57	87178	0.815	ppbv #	40
27) Carbon Disulfide	4.62	76	20118	0.137	ppbv #	44
34) 2-Butanone	5.33	43	216692	1.379	ppbv	99
36) Benzene	7.00	78	37304	0.162	ppbv	94
53) Toluene	9.94	91	163531	0.657	ppbv	99
59) m/p-Xylene	13.12	91	60845m	0.219	ppbv	

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

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