

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052219\
 Data File : VL033766.D
 Acq On : 23 May 2019 5:07
 Operator : SY/AP
 Sample : K2929-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-ODA-3001-04DL

Manual Integrations
 APPROVED

MMDadoda
 5/28/2019 2:51:32 AM

Quant Time: May 23 07:19:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 18 2019
 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	906660	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2079111	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2120577	10.00	ppbv	-0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.56	95	1688048	9.82	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	16390	0.371	ppbv	93
13) Ethanol	3.64	45	497967	34.878	ppbv	100
15) Acetone	3.90	43	513610	4.083	ppbv	96
17) tert-Butyl alcohol	4.36	59	39143m	0.385	ppbv	
19) Isopropyl Alcohol	4.02	45	198198	2.444	ppbv #	93
20) Methylene Chloride	4.40	84	17992	0.371	ppbv	92
25) Ethyl Acetate	5.75	43	875192	3.960	ppbv #	91
27) Carbon Disulfide	4.62	76	29441m	0.226	ppbv	
34) 2-Butanone	5.33	43	20200m	0.157	ppbv	
53) Toluene	9.94	91	482135	2.364	ppbv	98

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

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