

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050219\
 Data File : VL033644.D
 Acq On : 3 May 2019 1:44
 Operator : SY/AP
 Sample : K2628-10
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 A-10

Manual Integrations
 APPROVED

MMDadoda
 5/4/2019 7:19:00 AM

Quant Time: May 03 04:45:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050119AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu May 03 2019
 QLast Update : Thu May 02 06:29:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	863375	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2059432	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2007706	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1660283	10.86	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	52449	0.403	ppbv	90
3) Chlorodifluoromethane	3.01	51	30804m	0.298	ppbv	
4) Chloromethane	3.17	50	32036	0.570	ppbv	93
11) Trichlorofluoromethane	4.00	101	43519	0.281	ppbv	96
13) Ethanol	3.65	45	381653	28.478	ppbv	99
15) Acetone	3.90	43	345720	3.289	ppbv	100
19) Isopropyl Alcohol	4.03	45	99413	1.378	ppbv #	91
20) Methylene Chloride	4.41	84	40829	0.997	ppbv	92
26) Hexane	5.77	57	44975	0.535	ppbv #	44
34) 2-Butanone	5.34	43	22797m	0.180	ppbv	
35) Carbon Tetrachloride	7.12	117	10374	0.064	ppbv	85
36) Benzene	7.00	78	13567	0.077	ppbv #	83
53) Toluene	9.94	91	571643	2.581	ppbv	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL050219\
Data File : VL033644.D
Acq On : 3 May 2019 1:44
Operator : SY/AP
Sample : K2628-10
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
A-10

Manual Integrations
APPROVED

MMDadoda
5/4/2019 7:19:00 AM

Quant Time: May 03 04:45:13 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL050119AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu May
QLast Update : Thu May 02 06:29:02 2019
Response via : Initial Calibration

