

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL010220\
 Data File : VL034546.D
 Acq On : 2 Jan 2020 14:41
 Operator : SY/AP
 Sample : K6473-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MJ-1

Manual Integrations
 APPROVED

apatel
 1/3/2020 11:37:51 AM

Quant Time: Jan 03 05:41:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL123019AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 3
 QLast Update : Mon Dec 30 14:58:50 2019
 Response via : Initial Calibration

Internal Standards			R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane			5.67	49	855779	10.00	ppbv	0.00
33) 1,4-Difluorobenzene			7.19	114	1725556	10.00	ppbv	0.00
55) Chlorobenzene-d5			12.13	117	1665641	10.00	ppbv	0.00
System Monitoring Compounds								
68) 1-Bromo-4-Fluorobenzene			14.46	95	1420346	10.22	ppbv	0.00
Spiked Amount		10.000	Range	65 - 135	Recovery	=	102.20%	
Target Compounds								Ovalue
2) Dichlorodifluoromethane			3.02	85	38648	0.286	ppbv	97
3) Chlorodifluoromethane			2.95	51	85942m	0.843	ppbv	
4) Chloromethane			3.11	50	27650	0.457	ppbv	97
9) Propene			2.99	41	144938m	3.687	ppbv	
11) Trichlorofluoromethane			3.93	101	37768	0.242	ppbv	98
13) Ethanol			3.60	45	6710483	615.225	ppbv	96
15) Acetone			3.83	43	905181	7.248	ppbv	98
17) tert-Butyl alcohol			4.31	59	33645m	0.336	ppbv	
19) Isopropyl Alcohol			3.97	45	537083	6.643	ppbv	# 97
20) Methylene Chloride			4.33	84	38095	0.775	ppbv	# 83
29) Chloroform			5.75	83	23694m	0.167	ppbv	
34) 2-Butanone			5.24	43	130268	1.056	ppbv	98
35) Carbon Tetrachloride			7.03	117	11021m	0.070	ppbv	
36) Benzene			6.91	78	28714m	0.191	ppbv	
41) Tetrahydrofuran			6.06	42	20554m	0.325	ppbv	
52) Tetrachloroethene			11.26	164	45723m	0.779	ppbv	
53) Toluene			9.83	91	132064	0.799	ppbv	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL010220\
Data File : VL034546.D
Acq On : 2 Jan 2020 14:41
Operator : SY/AP
Sample : K6473-01
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
MJ-1

Manual Integrations
APPROVED

apatel
1/3/2020 11:37:51 AM

Quant Time: Jan 03 05:41:55 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL123019AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec
QLast Update : Mon Dec 30 14:58:50 2019
Response via : Initial Calibration

