

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040921\
 Data File : VL036776.D
 Acq On : 9 Apr 2021 16:08
 Operator : SY/AP
 Sample : M1987-01DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 GOI-IA-4(2021)DL

Manual Integrations
 APPROVED

MMDadoda
 4/12/2021 5:42:47 PM

Quant Time: Apr 10 07:18:01 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 25 2021
 QLast Update : Thu Mar 25 09:42:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1378028	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.16	114	3217106	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.08	117	2599749	10.00	ppbv	-0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.41	95	1710861	8.26	ppbv	-0.01	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	82.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	111944m	1.364	ppbv	
13) Ethanol	3.61	45	74013m	7.572	ppbv	
15) Acetone	3.85	43	113328m	0.836	ppbv	
19) Isopropyl Alcohol	3.98	45	17970m	0.241	ppbv	
20) Methylene Chloride	4.33	84	101750	1.602	ppbv	83
26) Hexane	5.68	57	62418m	0.417	ppbv	
53) Toluene	9.79	91	30245	0.096	ppbv	95

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL040921\
Data File : VL036776.D
Acq On : 9 Apr 2021 16:08
Operator : SY/AP
Sample : M1987-01DL 10X
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
GOI-IA-4(2021)DL

Manual Integrations
APPROVED

MMDadoda
4/12/2021 5:42:47 PM

Quant Time: Apr 10 07:18:01 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar
QLast Update : Thu Mar 25 09:42:40 2021
Response via : Initial Calibration

