

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032521\
 Data File : VL036488.D
 Acq On : 25 Mar 2021 16:12
 Operator : SY/AP
 Sample : M1801-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/26/2021
 Supervised By : Mahesh Dadoda 03/29/2021

Quant Time: Mar 28 23:25:11 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 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	1480481	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3636101	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3303348	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2640214	10.03	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.30%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	30171m	0.342	ppbv	
10) Heptane	8.12	43	44938	0.200	ppbv #	84
13) Ethanol	3.61	45	35739m	3.403	ppbv	
15) Acetone	3.85	43	337240	2.314	ppbv #	83
52) Tetrachloroethene	11.22	164	77861m	0.631	ppbv	
53) Toluene	9.81	91	222147m	0.622	ppbv	
58) Ethyl Benzene	12.71	91	287259	0.598	ppbv	98
59) m/p-Xylene	12.97	91	618873	1.476	ppbv	93
60) o-Xylene	13.69	91	278171	0.686	ppbv	100
62) Isopropylbenzene	14.66	105	113904m	0.209	ppbv	
64) n-propylbenzene	15.56	120	59561m	0.446	ppbv	
67) sec-Butylbenzene	17.30	105	123503m	0.185	ppbv	
72) 4-Ethyltoluene	15.84	105	190239m	0.428	ppbv	
73) 1,3,5-Trimethylbenzene	16.00	105	149437	0.361	ppbv	92
74) 1,2,4-Trimethylbenzene	16.76	105	365800m	0.825	ppbv	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL032521\
Data File : VL036488.D
Acq On : 25 Mar 2021 16:12
Operator : SY/AP
Sample : M1801-03DL 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV1DL

Manual Integrations
APPROVED

Quant Time: Mar 28 23:25:11 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL032521
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Thu Mar 25 09:42:40 2021
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/26/2021
Supervised By :Mahesh Dadoda 03/29/2021

