

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL030823\
 Data File : VL040260.D
 Acq On : 8 Mar 2023 18:49
 Operator : SY/MD
 Sample : 01836-04DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LM-3723-SSDL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/09/2023
 Supervised By :Mahesh Dadoda 03/09/2023

Quant Time: Mar 09 04:15:25 2023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL021523AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2023

QLast Update : Wed Mar 01 04:21:39 2023

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.179	49	867596	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	6.639	114	2188581	10.000	ppbv	-0.03
55) Chlorobenzene-d5	11.455	117	1892748	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	1513982	9.727	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.300%
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.665	51	7343	0.071	ppbv	93
9) Propene	2.694	41	5008m	0.119	ppbv	
13) Ethanol	3.240	45	43923	11.293	ppbv	89
15) Acetone	3.465	43	149775	1.434	ppbv	96
20) Methylene Chloride	3.922	84	159500	2.933	ppbv	97
26) Hexane	5.202	57	81087	0.973	ppbv #	34
31) cis-1,2-Dichloroethene	5.067	61	18488	0.233	ppbv #	73
38) Trichloroethene	7.275	130	21634m	0.231	ppbv	
52) Tetrachloroethene	10.603	164	851698	16.014	ppbv	98
59) m/p-Xylene	12.333	91	42406m	0.208	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL030823\
Data File : VL040260.D
Acq On : 8 Mar 2023 18:49
Operator : SY/MD
Sample : 01836-04DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
LM-3723-SSDL

Quant Time: Mar 09 04:15:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL021523AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Wed Mar 01 04:21:39 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 03/09/2023
Supervised By : Mahesh Dadoda 03/09/2023

