

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL041321\
 Data File : VL036804.D
 Acq On : 13 Apr 2021 15:40
 Operator : SY/AP
 Sample : M2018-04DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 SG4DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/14/2021
 Supervised By : Mahesh Dadoda 04/14/2021

Quant Time: Apr 14 09:43:59 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	1347165	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3282266	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2691027	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	1883871	8.78	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	87.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	67512	0.841	ppbv	# 78
10) Heptane	8.12	43	108361m	0.530	ppbv	
13) Ethanol	3.62	45	37877m	3.964	ppbv	
15) Acetone	3.85	43	1355216	10.221	ppbv	98
19) Isopropyl Alcohol	3.99	45	93839m	1.287	ppbv	
20) Methylene Chloride	4.35	84	134423	2.165	ppbv	95
26) Hexane	5.68	57	89308	0.611	ppbv	# 45
27) Carbon Disulfide	4.55	76	33041	0.229	ppbv	# 59
53) Toluene	9.81	91	77515	0.240	ppbv	96
59) m/p-Xylene	12.96	91	89875m	0.263	ppbv	
61) Styrene	13.54	104	27890m	0.168	ppbv	
62) Isopropylbenzene	14.67	105	874980	1.968	ppbv	100

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

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