

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL060121\
 Data File : VL037075.D
 Acq On : 1 Jun 2021 18:18
 Operator : SY/AP
 Sample : M2559-03DL 40X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 HSG3DL

Manual Integrations
 APPROVED

MMDadoda
 6/7/2021 2:58:36 PM

Quant Time: Jun 04 11:40:09 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1567140	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	4707324	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	4238794	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	3201249	10.05	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	30915m	0.301	ppbv	
10) Heptane	8.11	43	759802	2.966	ppbv	100
13) Ethanol	3.61	45	73750m	5.377	ppbv	
26) Hexane	5.67	57	176841	0.897	ppbv #	48
30) Cyclohexane	7.11	84	32850m	0.196	ppbv	
36) Benzene	6.88	78	78370	0.193	ppbv	94
53) Toluene	9.79	91	866977	1.797	ppbv	99
58) Ethyl Benzene	12.69	91	94495	0.158	ppbv	97
59) m/p-Xylene	12.95	91	250887m	0.507	ppbv	
60) o-Xylene	13.68	91	57479	0.122	ppbv	99
62) Isopropylbenzene	14.66	105	173112	0.255	ppbv	97

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

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