

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090821\
 Data File : VL037590.D
 Acq On : 9 Sep 2021 3:17
 Operator : SY/AP
 Sample : M3663-07DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-4DL

Manual Integrations
 APPROVED

MMDadoda
 9/10/2021 10:53:41 AM

Quant Time: Sep 09 09:16:31 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug 17 02:13:47 2021
 QLast Update : Tue Aug 17 02:13:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.677	49	1545935	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.185	114	4618590	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.098	117	4047073	10.000	ppbv	0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.429	95	2854084	9.926	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.300%
Target Compounds						
13) Ethanol	3.636	45	24595m	2.386	ppbv	Qvalue
15) Acetone	3.870	43	356798	2.268	ppbv #	79
26) Hexane	5.697	57	62821	0.322	ppbv #	43
29) Chloroform	5.764	83	173485	0.627	ppbv	96
31) cis-1,2-Dichloroethene	5.558	61	261615m	1.480	ppbv	
38) Trichloroethene	7.844	130	220293m	1.383	ppbv	
52) Tetrachloroethene	11.240	164	2808393	17.652	ppbv	98
53) Toluene	9.822	91	88416m	0.199	ppbv	
59) m/p-Xylene	12.983	91	110459m	0.227	ppbv	
74) 1,2,4-Trimethylbenzene	16.777	105	68718	0.129	ppbv #	63

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

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