

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072522\
 Data File : VL039526.D
 Acq On : 25 Jul 2022 21:26
 Operator : SY/AP
 Sample : N3842-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/26/2022
 Supervised By :Mahesh Dadoda 07/26/2022

Quant Time: Jul 26 08:08:07 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 6

QLast Update : Wed Jul 06 02:15:38 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.671	49	1123222	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	7.182	114	3195227	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.092	117	2789256	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.416	95	2066712	9.988	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.900%
Target Compounds						
9) Propene	3.028	41	21245m	0.330	ppbv	Qvalue
15) Acetone	3.864	43	284297	2.139	ppbv	92
17) tert-Butyl alcohol	4.320	59	16961m	0.150	ppbv	
20) Methylene Chloride	4.353	84	71145	1.343	ppbv	96
23) Vinyl Acetate	5.086	43	64916m	0.731	ppbv	
26) Hexane	5.690	57	192052	1.749	ppbv #	37
34) 2-Butanone	5.266	43	36536m	0.227	ppbv	
38) Trichloroethene	7.838	130	23307m	0.174	ppbv	
52) Tetrachloroethene	11.230	164	92139	0.926	ppbv	93

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

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