

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061523\
 Data File : VL040475.D
 Acq On : 15 Jun 2023 20:20
 Operator : SY/MD
 Sample : 03250-03DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-03DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/16/2023
 Supervised By :Mahesh Dadoda 06/16/2023

Quant Time: Jun 16 05:40:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060523AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Tue Jun 06 06:22:12 2023
 Response via : Initial Calibration

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

Internal Standards							
1) Bromochloromethane		5.201	49	1154810	10.000	ppbv	0.01
33) 1,4-Difluorobenzene		6.661	114	3003552	10.000	ppbv	0.00
55) Chlorobenzene-d5		11.481	117	2749295	10.000	ppbv	0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.793	95	2360624	10.403	ppbv	0.00
Spiked Amount 10.000		Range 65	- 135	Recovery	= 104.000%		
Target Compounds							
							Qvalue
9) Propene		2.710	41	41458	0.711	ppbv	# 75
10) Heptane		7.594	43	35071m	0.266	ppbv	
15) Acetone		3.475	43	1207158	8.667	ppbv	91
17) tert-Butyl alcohol		3.906	59	38339m	0.335	ppbv	
20) Methylene Chloride		3.941	84	20979m	0.353	ppbv	
26) Hexane		5.221	57	1545410	12.931	ppbv	# 40
30) Cyclohexane		6.610	84	23997	0.249	ppbv	# 89
34) 2-Butanone		4.803	43	225997	1.560	ppbv	98
52) Tetrachloroethene		10.626	164	5849m	0.078	ppbv	
73) 1,3,5-Trimethylbenzene		15.365	105	58135m	0.201	ppbv	
74) 1,2,4-Trimethylbenzene		16.121	105	114031	0.335	ppbv	# 71

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

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