

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040722\
 Data File : VL038853.D
 Acq On : 7 Apr 2022 22:48
 Operator : SY/AP
 Sample : N2273-05DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 1160-1-SG-2DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/09/2022
 Supervised By : Mahesh Dadoda 04/11/2022

Quant Time: Apr 08 09:28:36 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL040522A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Wed Apr 06 06:12:53 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.70	49	1194603	10.00	ppbv	0.03
33) 1,4-Difluorobenzene	7.20	114	2997614	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.12	117	2580154	10.00	ppbv	0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	2048238	10.47	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.70%

Target Compounds

					Ovalue
9) Propene	3.05	41	1046403m	13.566	ppbv
10) Heptane	8.15	43	85746	0.441	ppbv 95
13) Ethanol	3.63	45	153978m	32.848	ppbv
15) Acetone	3.87	43	14100864	118.561	ppbv 91
19) Isopropyl Alcohol	3.99	45	104197	1.714	ppbv # 100
20) Methylene Chloride	4.37	84	30145	0.699	ppbv # 85
26) Hexane	5.71	57	52000	0.379	ppbv # 56
30) Cyclohexane	7.16	84	14403	0.119	ppbv # 10
34) 2-Butanone	5.27	43	39296m	0.332	ppbv
36) Benzene	6.92	78	27994	0.103	ppbv 99
44) 2,2,4-Trimethylpentane	7.90	57	164158	0.356	ppbv # 79
50) 4-Methyl-2-Pentanone	8.78	43	83351	0.313	ppbv 93
52) Tetrachloroethene	11.26	164	15613m	0.164	ppbv
53) Toluene	9.84	91	213842	0.679	ppbv 99
58) Ethyl Benzene	12.74	91	232836	0.604	ppbv 89
59) m/p-Xylene	13.00	91	737116	2.276	ppbv 99
60) o-Xylene	13.72	91	244809	0.808	ppbv 91
72) 4-Ethyltoluene	15.87	105	73277m	0.202	ppbv
73) 1,3,5-Trimethylbenzene	16.02	105	55512	0.171	ppbv # 85
74) 1,2,4-Trimethylbenzene	16.79	105	137873	0.401	ppbv # 64

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

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MSVOA_L
ClientSampleId :
1160-1-SG-2DL

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