

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030222\
 Data File : VL038488.D
 Acq On : 2 Mar 2022 19:06
 Operator : SY/AP
 Sample : N1724-02DL 40X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/03/2022
 Supervised By : Mahesh Dadoda 03/07/2022

Quant Time: Mar 02 23:44:39 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL022222A
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument:
 QLast Update : Tue Feb 22 19:45:51 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	949797	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.17	114	2494248	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	2232116	10.00	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2104765	11.40	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	114.00%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	8077m	0.133	ppbv	
9) Propene	3.02	41	933468m	16.857	ppbv	
10) Heptane	8.12	43	156517	1.161	ppbv	96
13) Ethanol	3.62	45	15931m	2.883	ppbv	
15) Acetone	3.88	43	835805	10.348	ppbv #	64
20) Methylene Chloride	4.34	84	14109m	0.353	ppbv	
26) Hexane	5.69	57	208363	2.120	ppbv #	45
27) Carbon Disulfide	4.55	76	17104	0.156	ppbv #	78
30) Cyclohexane	7.13	84	161775	2.013	ppbv	87
34) 2-Butanone	5.26	43	32119	0.409	ppbv #	72
36) Benzene	6.89	78	64798	0.295	ppbv #	90
50) 4-Methyl-2-Pentanone	8.77	43	33882	0.244	ppbv #	86
52) Tetrachloroethene	11.23	164	2695m	0.037	ppbv	

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

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