

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL090722\
 Data File : VL039625.D
 Acq On : 7 Sep 2022 18:50
 Operator : SY/AP
 Sample : N4507-01DL 20X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/08/2022
 Supervised By :Mahesh Dadoda 09/08/2022

Quant Time: Sep 08 06:01:32 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081722A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Fri Aug 26 06:05:16 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.21	49	1145597	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	6.66	114	2907074	10.00	ppbv	0.00
55) Chlorobenzene-d5	11.47	117	2613676	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	13.78	95	1950103	9.89	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.70	51	17908	0.131	ppbv	97
10) Heptane	7.60	43	11095m	0.077	ppbv	
11) Trichlorofluoromethane	3.59	101	264015	1.578	ppbv	99
15) Acetone	3.50	43	63662m	0.496	ppbv	
20) Methylene Chloride	3.95	84	45740	0.877	ppbv	94
25) Ethyl Acetate	5.23	43	61986	0.226	ppbv #	77
26) Hexane	5.23	57	90128	0.804	ppbv #	38
53) Toluene	9.23	91	40381	0.163	ppbv	93
60) o-Xylene	13.06	91	17127m	0.066	ppbv	
74) 1,2,4-Trimethylbenzene	16.12	105	43002m	0.140	ppbv	

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

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